STATE LIBRARY OF PENNSYLVANIA
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MAP
Showing the various purchases

Dates of the
PURCHASES.

1682.

Sepbr 17th 1718 releasing previous purchases. Confirmed Octbr 25th 1736.

Octbr 11th & 25th 1736.

Octbr 22nd 1749.

July 6th 1754. Confirmed Octbr 23rd 1758.

Novbr 5th 1768.

Octbr 23rd 1784.

March 3rd 1792.

LAKE ERIE
ERIE
WARREN
M'KEAN
POTTER
TIOGA
BRADFORD
SUSQUEHANNA
CRAWFORD
FOREST
VENANGO
ELK
CAMERON
CLINTON
LYCOMING
SULLIVAN
WYOMING
LACKAWANNA
WAYNE
PIKE
MERCER
LUZERNE
COLUMBIA
MONTOUR
NORTHUMBERLAND
MONROE
DELAWARE
LAWRENCE
BUTLER
BEAVER
OHIO RIVER
ALLEGHENY RIVER
ARMSTRONG
CLARION RIVER
CLARION
JEFFERSON
CLEARFIELD
CENTRE
UNION
SNYDER
MIFFLIN
JUNIATA RIVER
JUNIATA
PERRY
SCHUYLKILL
CARBON
LEHIGH
NORTHAMPTON
BERKS
LEBANON
DAUPHIN
MONTGOMERY
BUCKS
INDIANA
CAMBRIA
BLAIR
HUNTINGDON
ALLEGHENY
WESTMORELAND
WASHINGTON
YOUGHIOGHENY RIVER
MONONGAHELA RIVER
SOMERSET
FAYETTE
GREENE
BEDFORD
FULTON
FRANKLIN
CUMBERLAND
SUSQUEHANNA RIVER
ADAMS
YORK
LANCASTER
CHESTER
DELAWARE
PHILADELPHIA

ANNUAL REPORT

OF THE

SECRETARY OF INTERNAL AFFAIRS

OF THE

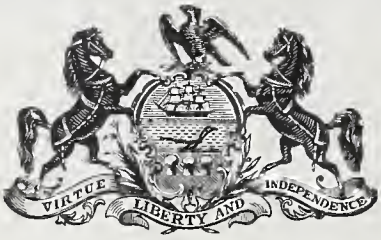
COMMONWEALTH OF PENNSYLVANIA,

FOR THE

YEAR ENDING NOVEMBER 30, 1884.

PART I.—LAND OFFICE.
PART II.—ASSESSMENTS.

HARRISBURG:
LANE S. HART, STATE PRINTER.
1885.



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REPORT

OF THE

SECRETARY OF INTERNAL AFFAIRS.

COMMUNICATION.

DEPARTMENT OF INTERNAL AFFAIRS,
HARRISBURG, *December 1, 1884.*

To His Excellency, ROBERT E. PATTISON,
Governor of Pennsylvania:

In compliance with the requirements of the Constitution, I have the honor to present you herewith, for transmission to the General Assembly, reports of this Department for the year ending with the 30th ultimo, as follow:

Part I. Land-Office.
Part II. Assessments.

I am, very respectfully,
Your obedient servant,
J. SIMPSON AFRICA,
Secretary of Internal Affairs.

181271

PART I.---LAND-OFFICE.

REPORT.

Money Received.

During the fiscal year ending with the 30th day of November, 1884, there was received in this Department, and paid into the State Treasury, in connection with business in the land-office, the sum of $7,110 95. Of this amount, $3,013 80 was for purchase money for lands and interest thereon; $1,151 26 for warrant and patent fees; from sale of geological reports, $705 14; and $2,240 75 fees received for copies of warrants, surveys, patents, and other documents, as will appear in the appended detailed statement.

Business Performed.

In compliance with the requirements of the acts of Assembly approved, respectively, the 2d day of April, 1811, and the 31st day of March, 1812, the following accounts, in detail, of the money received and business performed in the Department, during the last fiscal year, have been prepared.

STATEMENT

Showing the number of warrants, patents, and certificates to the State Treasurer, issued from December 1, 1883, to November 30, 1884, both days included, with the amount of purchase money, and fees for warrants, patents, &c.; also, copying fees received during the same period:

MONTH AND YEAR.	New warrants.	Patents paid for.	Excess tickets.	Certificates to State Treasurer.	Purchase money.	Warrant and patent fees.	Copying fees.	Totals.
1883, December, .	4	6	4	14	$219 62	$95 00	$242 00	$556 62
1884, January, . .	6	12	1	19	245 07	185 00	280 25	710 32
1884, February, .	2	4	. . .	6	46 94	55 00	168 00	269 94
1884, March, . . .	3	6	2	11	225 34	80 00	292 25	597 59
1884, April, . . .	4	9	1	14	974 07	155 90	233 25	1,363 22
1884, May, ...	7	3	2	12	150 51	95 00	211 50	457 01
1884, June, ...	6	4	5	15	283 69	68 15	156 25	508 09
1884, July, . . .	5	6	. . .	11	90 67	101 50	133 25	325 42
1884, August, . .	4	4	. . .	8	143 74	65 00	115 75	324 49
1884, September, .	3	9	. .	12	480 02	115 71	149 00	744 73
1884, October, . .	6	4	3	13	120 57	85 00	108 75	314 32
1884, November, .	2	3	. . .	5	33 56	50 00	150 50	234 06
Totals, ...	52	70	18	140	$3,013 80	$1,151 26	$2,240 75	$6,405 81

Recapitulation.

Purchase money,		$3,013 80
Warrant and patent fees,	$1,151 26	
Copying fees,	2,240 75	
		3,392 01
From sale of Geological Reports,		705 14
Total amount paid into State treasury,		$7,110 95

DETAILED STATEMENT

Of fees received for the year ending November 30, 1884.

990 copies of surveys,	$990 00
247 copies of patents,	247 00
205 copies of warrants,	102 50
87 searches,	21 75
91 connections, embracing 633 tracts,	474 75
66 copies of applications, and 226 miscellaneous copies,	404 75
52 warrants issued,	260 00
Patent fees, including warrants of acceptance, and other fees,	891 26
Total,	$3,392 01

RESUME OF BUSINESS OF THE DEPARTMENT FOR THE YEAR ENDING NOVEMBER 30, 1884.

Letters Received and Answered.

4,100 relative to land-office business.
1,200 relative to industrial statistics.
350 relative to railroads and assessments.

Reports, Blanks, and Circulars Forwarded.

1,775 relative to land-office business.
9,600 relative to industrial statistics.
2,500 relative to railroads and assessments.

Land-Office.

2,242 copies of original papers certified and issued under the seal of the Department.
3,750 searches for warrants and surveys, required for patenting, copying, and connections, and refiling the same.
2,147 entries in fee-book, transcribing the same quarterly for settlement with the Auditor General.
4 quarterly returns to Auditor General.
82 applications for warrants received and entered on register.
68 applications for patents received and entered on register.
82 applications for warrants indorsed and filed.
68 applications for patents indorsed and filed.
52 tickets issued for warrants.
18 tickets issued for excess.
70 tickets issued for patents.
3 tickets issued for lien.
50 new warrants issued, recorded, registered, numbered, and filed.

50 new warrants issued and directed to county surveyors for execution.
2 warrants to accept surveys issued, registered, numbered, and filed.
45 new surveys from county surveyors, calculated and compared with warrants.
45 new surveys entered on surveyors' lists of returns, numbered, and filed.
9 new surveys containing an excess of land calculated, compared with warrants and placed in excess files.
7 new surveys calculated, compared with warrants, and returned to county surveyors for correction.
70 entries on warrants or applications of the time of patenting.
70 indorsements on surveys of the time of patenting.
70 entries in warrant registers of the time of patenting.
143 calculations of sums due.
143 certificates of sums due directed to State Treasurer.
143 State Treasurer's receipts entered and delivered to the Auditor General.
143 vouchers written and entered in fee-book.
143 vouchers numbered and filed.
70 patents written, recorded, and indexed, embracing 14,073 acres of land.
47 satisfaction of liens entered on land-lien dockets.
47 certificates of liquidation of liens made out and forwarded to the Prothonotaries of the several counties, under the act of the 4th day of April, 1868.
70 caveats entered, recorded on caveat-book, and filed.
18 citations issued, and noted on caveat-book.
449 surveys copied and certified under the act of 16th day of February, 1833.
9 patent books re-indexed, embracing 19,140 patents.
12 monthly statements delivered to the Auditor General.

The Land-Office Records.

Few persons in the Commonwealth beside lawyers, conveyancers, or surveyors, become familiar with the land-office, or have a just conception of the number and value of the papers and records thereof, or could appreciate the extent of the loss that would be sustained by land-owners in the destruction of its archives. The attention of the Legislature has been directed, in several preceding reports, to the non-fireproof character of the building, and the possibility of damage resulting from accidental fire.

In the method of acquiring title to vacant lands adopted by the Proprietary of the Province and followed by his successors and the Commonwealth, a warrant or order preceded any official survey. Upon this authority, the officer of the proper district made a survey of the particular land applied for, of such shape as the fancy or interest of the applicant dictated, and returned a draft of his work to the Surveyor General. This draft remained the only official evidence of the survey or its boundaries until a

patent was granted in which the bearings, distances, corners, area, adjoiners, and date of the office title were particularly noted. As a rule, the patent was recorded before delivery, and thus the office has, in most cases, two, and where the written returns are extant, three records of the metes and bounds of a survey. There remain thousands of unpatented tracts. Of these, the only description of the survey is contained in the returns of the deputy or county surveyors. A large proportion of these returns were made on inferior paper—some are very old, and by constant handling have become so worn that, with the browning of the paper and fading of the ink, it is often difficult, and sometimes impossible, to decipher the letters and figures. The work of copying into books the decaying returns of surveys of both patented and unpatented tracts, as authorized by the act of February 16, 1833, is carried on as rapidly as the prompt dispatch of the current business of the Department will admit, but the amount of labor of that character is far greater than can be performed by the present force of the Department as promptly as its importance demands.

During the existence of the office of master of rolls, patents, charters, deeds, and other documents were, sometimes, recorded in the same volume, and, on its abolition, May 10, 1809, and distribution of the record-books among the several offices authorized to receive them, some volumes containing some records of patents and other land-office titles were not deposited in this office, thus occasioning great inconvenience to parties interested.

In the territory lying west of the Allegheny river, where lands were laid off as rewards to the soldiers of the "Pennsylvania Line" in the war of the Revolution, tracts were drawn by those entitled to receive them, and patents issued by the Supreme Executive Council. The law directed a general map to be prepared on which the name and rank of the person should be inscribed in the lot drawn by him, and that this map should serve as a public record in lieu of recording the patents. Many careful persons, however, caused their patents to be recorded. The record kept by the Secretary of the Supreme Executive Council of the patents issued (subsequently transferred to the land-office) has been found to be defective. Several patents issued by that officer have been produced at the Department of which no note was made upon his record. There are, doubtless, many similar cases, and the Department might, having no guide other than the faulty record mentioned, unwittingly issue a patent for a donation lot that had been confirmed nearly a century ago. Public attention is thus directed to the subject so that the possessors of any such patents might examine the record here, and, if it is not complete, have the necessary amendment made.

The Board of Property

Held six stated and four adjourned or special meetings during the year, at which sixty-three cases were heard, either in full or in part, and decisions rendered in twenty-nine of them. Three petitions relating to rehearings and other matters were presented.

County Surveyors.

Certificates of the election of county surveyors at the last general election, in three of the counties of the Commonwealth, were sent to this Department by the proper local officers, but, as there was no authority by law to choose such officers at that time, the certificates were not filed. This office was made elective by a law approved May 9, 1850, which provided that a county surveyor should be chosen in each county at the general election in that year and *every third year thereafter.* The regular triennial election should have been made in 1883. No election can be had by the people until 1886. The act mentioned authorizes the court of quarter sessions to fill any vacancy that may occur in the office.

The duties of a county surveyor are limited to the execution of warrants and orders of survey issued from this Department. In some counties there has been no business transacted in the office for years, and in others there is so little to be done, that the emoluments scarcely justify those elected in qualifying to enter upon their duties.

The Resurveys of State Lines.

The work of reëxamining and re-marking the boundary line between this State and the State of New York is not yet completed. It has been conducted under authority contained in acts of the General Assembly passed, respectively, May 8, 1876, June 11, 1879, and July 5, 1883. The commission appointed by the Governor of this Commonwealth to act in conjunction with a similar commission of the State of New York, has hitherto, in compliance with law, made annual reports on the progress of the survey, which were included in the annual reports of this Department.

The resurvey of the western boundary was authorized by the acts of May 18, 1878, and June 8 and 10, 1881. That portion thereof extending from Lake Erie to the Ohio river was completed by the Pennsylvania and Ohio Joint Commission in the year 1882, and final report thereon was filed in this Department October 1, 1883. This report, with the accompanying map and survey notes, was printed last year. The work on that portion of the meridian boundary south of the Ohio river, and on a part of the "parallel," or southern boundary separating this State from the State of West Virginia, has been completed, and the maps of C. H. Sinclair, Esq., engineer in charge, together with his report, have been filed in this Department and are appended hereto. No report has been received from the Joint Commission. It has probably been deferred until after the completion of the survey of the southern boundary.

Geodetic Survey.

The article on "The Geodetic Triangulation in Pennsylvania" is reprinted in this volume from last year's report, with the results of the current year's work added thereto. It is to be hoped that this important work, in charge of Professor Mansfield Merriman, conducted under the direction of the Superintendent of the United States Coast and Geodetic Survey, may

be continued until the whole territory of the Commonwealth shall be covered with its net-work of triangles. By this survey, the latitude and longitude of each station are determined with the greatest attainable accuracy, as well as the distance from station to station. Only from the data obtained by such methods can a correct representation of the topographical features of the State be constructed. The unreliability of the best maps of the State, as to accuracy in detail, may be demonstrated by comparing the latitude and longitude of the principal towns, as shown on those issued by different publishing firms. A number of these towns are located on some maps several miles from their true position.

Assessments—State Census.

The assessment returns forming Part II of this report are the most complete that have been published, yet they are not as full of details as they ought to be, or as they are expected to be after the next triennial assessment shall have been made. The law providing for the rating of property for county rates and levies directs that all objects of taxation, "whether for State, county, city, district, ward, township or borough purposes," shall be valued and assessed "according to the actual value thereof, and at such rates and prices for which the same would separately *bona fide* sell." Although it is the clear intent of the law that taxable property shall be rated at its commercial or selling value, a custom has grown up, and is rigidly followed in some counties, of making the rate one-half or even one-third of its value. As long as a State tax continued to be levied on real estate, there was an inducement for some counties to lower their rate in order to avoid contributing their just share to the revenues of the State. That burden having been removed, there remains no reasonable excuse for the several assessors to violate the plain letter of the law. It needs only an examination of the returns tabulated on page 268 B, and of the comparisons instituted on the pages preceding the county returns, to note the great inequalities in the aggregate valuation of counties of about equal wealth. In some, the assessments reach about the standard fixed by law, and in others they fall much below it.

Next year (1885) a triennial assessment will be taken, and the assessors will be required, according to the act of June 13, 1883, (P. L. 112,) to make a "return of all the timber land in their proper district by specifying in separate columns how many acres each tract contains of cleared land and how many in timber."

Inquiries are occasionally made at this Department for the aggregate amount of taxes of all kinds levied in the Commonwealth. Neither this nor any other Department possesses such information, nor has any means of collating it. A large sum is annually levied for State, county, school, borough, road, and poor taxes; its exact amount is not now known, but could be annually or triennially ascertained, if, by legislation, the several assessors were required to collate and include the aggregate of local taxes

levied in their respective districts in their returns to the county commissmissioners, who should be enjoined to add the same to their reports to this Department.

Some of our sister States cause a census of population to be taken decennially, intermediate between those taken by the United States Government. In the boards of county commissioners and local assessors, the machinery already exists for making the enumeration promptly and at comparatively little expense. Beside the mere numbering of the people, much other information of interest to the general public could be obtained in the same manner.

Additional Cases Needed.

The annual increase in the books and papers of this Department since the present cases were built in 1876 has been so great that more room will be needed for the proper and convenient keeping of the accumulations of next year and succeeding years. The attention of the Legislature is, therefore, respectfully called to the necessity for authorizing the construction of new cases.

Rainfall.

The amount of the annual rainfall and its increase or diminution are subjects of considerable interest to several classes of our people. It was hoped to present in this report, in response to inquiries on the subject, statistics from several points of observation in the State, but the desired information was not obtained. An article on the subject by John Torrey, Esq., of Honesdale, and very complete tables of observations made at Pittsburgh from September 1, 1883, to August 31, 1884, are annexed. The Pittsburgh observations have an additional value in the statement of the daily stage of the water in the Ohio river.

Amount of Rainfall in North-eastern Pennsylvania.

It is a well-ascertained fact that the annual flow of water into the artificial reservoirs in this part of the country has been much less during the last ten or fifteen years than was the case twenty to forty years ago. And in endeavoring to learn the cause of such diminution, the impression has become very prevalent that there has been a greatly diminished quantity of annual rainfall.

This conclusion, however, was reached without the evidence of a record of an actual measurement of the quantity of rainfall, because it was not known where such records could be found that were reliable and applicable to this section of country.

In 1837, an act of Assemby was passed by our Legislature making an appropriation of $4,000 "for the purpose of promoting the improvement of meteorological science, and the furnishing of each county with the necessary instruments," &c.

The expenditure was entrusted to the Franklin Institute, of Philadelphia,

and by it instruments. including rain gauge, thermometer, barometer, &c., were furnished to the several counties, together with blank forms for keeping the records and making reports, and persons were found in the several counties who promised to keep a careful record and make reports as directed.

But as no appropriation was made to pay for keeping such records, the result proved, as might have been expected, that they were very imperfectly kept.

The reports of the various observers were tabulated and published in the *Journal of the Franklin Institute* during the years 1839, 1840, and 1841.

Through the kindness of an obliging "friend," a careful examination of these published reports was made for the writer, with an expectation of finding evidence as to the actual annual quantity of rainfall in this region forty years ago; but the reports from these north-eastern counties were found too imperfect to be of any value for that purpose.

In further searching for such records, the writer learned that the Smithsonian Institute had made and published a compilation containing all the information on the subject which could be obtained. He procured a copy of that publication, which is entitled "Tables and Results of the Precipitation of Rain and Snow in the United States," by Prof. Charles A. Schott, of the United States Coast Survey.

The work contains several valuable elaborate tables, together with numerous diagrams and charts, illustrative of the matter contained in the tables, one of which gives the average *monthly*, *quarterly*, and *annual* precipitation of rain as ascertained by actual measurement at more than fifteen hundred stations in the United States, with the latitude, longitude, and elevation above tide of each station.

The information contained in the work was considered so valuable by the compilers of the last United States census statistics, that they have, from the materials contained in those tables, together with information obtained since the tables were compiled, had *revised* charts prepared with great care, and published in the census report.

These charts subdivide the United States into districts, classified according to quantity of rainfall, having a separate class for each five inches of average annual rainfall.

According to these tables and charts, the annual average in the different parts of Pennsylvania is as follows:

In the counties of Bucks, Montgomery, Philadelphia, Delaware, and most of Chester, forty-five to fifty inches.

In the residue of that portion of the State east of the main ridge of the Allegheny mountain, and south of a line near the forty-first parallel of north latitude, forty to forty-five inches.

In that portion of the State west of the Allegheny mountain, and in so much of that portion east of the mountain as lies north of the forty-first parallel of latitude, from thirty-five to forty inches.

There should, however, be excepted from this district the northern part of Tioga, Potter, and McKean counties, which is in the southern extremity of a district extending northward into the State of New York, classified as having only from thirty to thirty-five inches.

This subdivision places all the north-eastern counties in a district classified as having from thirty-five to forty inches of annual rainfall.

Appleton's New American Cyclopædia, (revised edition,) in referring to the first edition of Schott's Tables, states that they show that, during the last fifty years, there has been a gradual small *increase* in the average annual rainfall in the New England and Middle States, and gives figures showing that from 1830 to 1870 the average rainfall in those States during each period of ten years was a very little greater than that of the next preceding ten years, and adds that the British and American observations unite in showing that during the last sixty years there has not been any appreciable change in the amount of average annual rainfall.

At the following places in the north-eastern part of Pennsylvania, the tables show that records have been kept continuously for three or more years, showing an average annual rainfall as set to them :

Dyberry,	12 years,	35.31	inches.
Salem,	3 "	39.25	"
Blooming Grove,	9 "	44.47	"
Easton,	5 "	45.46	"
Berwick,	5 "	36.64	"

A record has also been kept at Honesdale during the past two years, showing an average of 36.88 inches.

A careful examination of the reported quantities of rainfall during the last ten years, at most of the stations in Pennsylvania and vicinity where records have been kept fifteen years or more, shows conclusively that the average during those ten years *has not been less* than the general average at those stations since their records were commenced.

A consideration of all these facts will fully justify a conclusion that there has not, during the last fifteen or twenty years, been any such diminution of annual rainfall as would cause any perceptible effect on the flow of water into artificial reservoirs, and that the lack of as great flowage into them as was formerly the case must be attributed to increased evaporation caused by the cutting off of the forests of timber and the cultivation of increased quantities of land.

There is much other valuable information in the tables and charts mentioned which would furnish some good writer with abundant material for several interesting articles.

Record of Rainfall and Depth of River at Pittsburgh.

	SEPTEMBER, 1883.		OCTOBER, 1883.		NOVEMBER, 1883.		DECEMBER, 1883.		JANUARY, 1884.		FEBRUARY, 1884.	
	Rain.	River.	Rain.	River.	Rain.	River.	Rain or snow.	River.	Rain or snow.	River	Rain or snow.	River.
	in.	*ft. in.*	*in.*	*ft. in.*	*in.*	*ft. in.*	*in.*	*ft. in.*	*in.*	*ft. in.*	*in.*	*ft. in.*
1,		1 9		1 5	S.	8 1	S.	4 10	.81	9 2	S.06	20 9
2,	.09	1 5	.79	1 10	S.	6 4	.01	4 5	.15	17 2	S.	21
3,		1 4		3 5	S.	5 5	S.	4 1	S.	15 2		17
4,		1 3		7 10		5 1	.01	3 8	.05	10 6	S.45	12 10
5,		1		6 5	S.	4 6		3 4	S.03	7 5	.76	15 10
6,		9	.03	4 5	.12	4 3		3 1	S.	5 3	S.80	33 4
7,	.02	7		3 4	S.	4 1	.09	2 11		4 2	.34	32 9
8,	.17	6		2 8	S.	3 9	.05	2 10	2.34	3 11	.01	28 1
9,		7		2 9	.29	3 6		3 9	.05	3 10	.04	22 6
10,		5	.03	2 6	.16	4 4		5 11	S.10	3 10	S.13	18 5
11,		3		2 1	S.	7		5 5	.17	4 1	.53	16 11
12	.15	2		1 10	S.	7 11		4 9	.05	5 6	.06	18 4
13,	.23	3		1 7		7 10	.03	4 2	S.	8 8	.14	18
14,		3		1 5	.12	6 9	.23	3 9	S.03	8 3	.18	17 10
15,		2		1 3	S.	5 7	.03	3 8	.06	7 1		20 10
16,	.03	1		1	S.	4 8	.15	4 3	S.	6 7		17 11
17,	.18	2		11		3 11	.08	4 4		5 10	.12	14 13
18,		4		10		3 5	.04	3 11	S.	4 5	.27	12 9
19,		5	.12	9		3 3	.42	3 7	.31	4 7	.09	13 3
20,	.02	5	.07	9		3	.02	3 2	.09	4 4	S.17	12 6
21,		5		9	.14	3 4	.36	3 1		4		12 6
22,		4		1	.20	4 8		3 1		3 10		11 6
23,		2		1 6	.16	7 5	1.33	3 1	.03	3 4	S.07	10 1
24,	.70	5	.16	1 9	.02	7 11	.17	7 8	S.41	3 2	S.08	9
25,		8	.09	1 6		7 4	.02	18 9		3 6	.04	8 1
26,		10	.35	1 3	.29	6 6	S.	15 2	.01	3 2	S.04	7 6
27,		10	.75	1 3		6 4	.20	10 7		3 4	S.05	7 2
28	.78	1 1	.04	1 2		6 2	S.	8 6	.06	3 2	.14	6 10
29,	.01	1 5		1 7	S.	5 6		7 3		3 2	S.	6 4
30,	.09	1 6		8 7		5 4	.04	6 6	.07	3 4		
31,				10 1			.12	6 4		8 5		
	2.47		2.43		1.50		3.40		4.82		4.57	

	MARCH, 1884.		APRIL, 1884.		MAY, 1884.		JUNE, 1884.		JULY. 1884.		AUGUST. 1884.	
	Rain or snow.	River.	Rain or snow.	River.	Rain.	River.	Rain.	River.	Rain.	River.	Rain	River,
	in.	*ft.* *in.*	*in.*	*ft.* *in.*	*in.*	*ft.* *in.*	*in.*	*ft.* *in.*	*in.*	*ft.* *in.*	*in.*	*ft.* *in.*
1,	S.03	5 0	.30	8 5	.	3 5		3 6	.43	2 4	.03	5 4
2,	.03	4 3	.28	8 3	.	3 10	. .	3 2		2 1		4 5
3,	S.05	4 3	.01	11 3		2 10	. . .	2 9		1 11	.	3 10
4,		4 6		12 6	.26	2 9	. .	2 7	.55	1 10	. . .	3 1
5,	S.15	4 1	.	10 9	.34	2 10	.	2 3		2 1	. . .	2 7
6,		3 10	. . .	9 1	.31	2 11	. .	2 3		2 7	. .	2 2
7,	.25	3 9		8 2	.59	3 11	.01	2 10	. .	2 11	.	2
8,	.44	4 2	.03	7 2	.10	5 5		1 11	. . . .	3 2	. .	1 10
9,	.29	12 9	.06	6 6	.04	6 2	.	1 11	. . .	2 9	. . .	1 6
10,	.01	15 7	.02	6		6 11	.46	1 10	. .	2 5	. . .	1 3
11	.20	12 1	.01	5 8		6 10	.02	2 3	. .	2 1	. .	1 2
12,	.10	15 2		5 8		6 3		8	. . .	1 10	. .	1 1
13,	.	18 11		5 5	.58	5 5	.01	7	.	1 8	. .	1
14.	S.36	16 5		5 3	.01	5 1	.40	5 7		1 6	.	1 1
15,	S.03	14 5	.12	4 11	.10	6 6		4 8	.01	1 4	.	1
16,		12 9	.07	*4 16		7		5 1	.04	1 3		19
17,	.02	10 11	.02	5 3	. .	6 5	.18	4 1		1 2	1.94	8
18,	.02	9 9		5 10		5 6		3 3	. .	1	. .	7
19,	.69	10	. .	5 10	.27	5	.02	2 9	. .	1 1	. .	6
20,		12 11	.	5 5	.01	4 8	.04	2 4	. .	11	.	5
21,	.	14 4		5 1		5 3		2 3	. .	10	.03	8
22,		12 6		4 8		5 6	.06	2 1	.	8	.14	8
23,	.35	10 10	.05	4 4	.01	4 10		2 1		7	. .	6
24,	.	10 8	.08	4 2	.01	4 3	.01	2 2	.29	6	.	1
25,	.28	11 1	.01	3 8		3 9	.66	2 1	.55	6		8
26,	.12	10 7		3 11	.62	3 6	.02	2 1	.01	4	.22	9
27,	.	10 6	.05	4 3	.23	3 6	.	3	.19	5		5
28,		11 4		4 10		4 8	. . .	4 8	.47	8		5
29,	.11	10 10	. .	4 5	. .	4 7	. .	3 1	1.26	1 10	.28	8
30,	.18	10 10		3 9	.	4 4	. .	2 8	.24	8 4	.01	9
31,	. .	9 8				4 1	. .			7 3		1 2
	3.11	.	1.11		3.48	.	1.71	. .	4 04	.	2.65	

*These figures are given as they stand in a publication issued by the Pittsburgh Chamber of Commerce. We have no means of correcting the inaccuracy involved in them.

Meridian Lines and Standard Measures.

A step toward securing greater accuracy in the practice of land-surveying was taken by the Legislature in the passage of the act of April 26, 1850, (P. L. 595,) which provided for the establishment in each county of a true meridian line and standard measures for two and four-pole chains, and required surveyors to test their instruments thereon annually. The correct measurement of a line is just as important an operation in surveying a tract of land as the accurate observance of its angles. Any practitioner can recall instances of inaccuracy of measurements that amount almost to criminal negligence. An elaborate article on "Precision in Chaining," prepared by Mansfield Merriman, Esq., Professor of Engineering in the Lehigh University, will be found on subsequent pages, and is commended to the careful perusal of all engineers and surveyors. The usual "Meridian Line" blanks were sent to county surveyors and others. The points on which information was sought were:

I. Meridian line. I. Location. II. When established. III. How marked.

II. Amount of present declination of the needle from the true meridian and progression since its establishment.

III. Note other reliable tests by retracing fixed and certain lines.

IV. What additional legislation would you recommend to secure the greatest attainable accuracy in land-surveying and the preservation of boundary monuments?

V. Remarks and suggestions.

Replies were received as follows:

ALLEGHENY.—Frank Hunnings.

144 FIFTH AVENUE, PITTSBURGH, *October 28, 1884.*

1. No official meridian line, to my knowledge, has ever been established in this county, and I know of no private meridian lines used by our surveyors, except one that I have recently established for my own use, near my residence in Millvale borough, near Allegheny City, latitude 40° 28½′ N. This line was established from an observation on September 26, 1884, at 6.57, P. M., and is marked by pins, and connected by an angle with the principal street line of the town.

2. The declination of the needle West, September 26, 1884, was 2° 41′ 13″. I have no notes of its progression, as the line was so recently established.

3. My observations recently in retracing a number of fixed lines indicate an annual progression West of 3′ 45″ to 4′ 0″ during the past thirty to forty years. In running a trial line and estimating the variation, I should allow 0° 4′ 00″ per annum.

4. To secure greater accuracy in land-surveying, I would recommend such legislation as would compel all surveys to be made by angles, and all bearings to be calculated from the true meridian of the locality; also, that all corners be marked by substantial stone land-marks, and that no plans

of lots, or plot of any town or addition, be placed on record unless the principal street lines are well-marked by permanent stone land-marks. In order that local surveyors may be able to work from true meridian lines, I would advise that a primary system of triangulation be extended throughout the State into every county, to be done by the State authorities, and that this system be subdivided into smaller or secondary triangles by the authorities of each county; these triangles to be marked by permanent land-marks and a plan of the same, showing the correct bearing of every line, be placed on record at each county seat; these corners and land-marks to be so located throughout each county, that a survey made in any part of the county could be easily and readily connected by angles with the official lines. I am also in favor of some system providing for the examination, as to the professional knowledge, of all surveyors, and licensing to practice only those who are competent. I would further refer you to an article written by myself and published in the *Pittsburgh Dispatch* during the past summer, (of which I sent a copy to you,) and which advised a system of meridian lines especially for Allegheny county.

[The annexed article is the one referred to above.—SEC. I. A.]

WHAT SURVEYORS NEED IN THIS COUNTY—TRUE MERIDIAN LINES SHOULD BE ESTABLISHED—REQUIREMENTS OF AN IGNORED LAW.

To the Editor of the Dispatch:

I desire to call the attention of our county commissioners, the county engineer, and the practicing civil engineers and surveyors of this county, to a subject in connection with the new court-house, which I believe to be of importance and practical benefit to our profession and those owning and interested in real estate. In traveling about the western counties of this State in the practice of my profession, I have observed on the court-house grounds of all the adjoining counties permanent and substantial stone land-marks, erected and placed, or presumed to be placed, on exact, true meridian lines. The purpose of these monuments is for surveyors practicing in those counties to test the magnetic variations of their compasses or transits from the true meridian, and also to enable a record of the variations to be kept by the county authorities, and thus being of valuable assistance and importance in retracing old land lines. By an act of the Legislature passed, I think, twenty to twenty-five years ago, it is made the duty of the county commissioners to erect the monuments I have briefly described, and also keep a standard measure for surveyors to test their chains and tapes by, &c.

In the course of twelve years' practice in this county, I have never heard that any such standard measure or meridian line exists in Allegheny county, and the reason that suggests itself to me, so far as regards the non-existence of the standard meridian, is one that would fully exonerate the commissioners from blame, namely, the size of the court-house grounds,

and the probably strong attraction from iron fence, &c., would prevent the proper testing of magnetic variation immediately on the court-house grounds.

The plan I propose is one that would more fully and perfectly carry out the spirit and intention of the law than the method used in adjoining counties. It is to make the center of the new court-house tower the center of a series of lines radiating from it and terminating in permanent stone landmarks, placed on the hills surrounding the two cities, or other prominent positions, these lines to be on a true meridian, and of exact and recorded degrees of variation therefrom; these stones or monuments to be at all times accessible to practical surveyors, who could set their instruments over the monument and sight to the court-house tower and read the magnetic variations of their needles from the recorded true bearing; or, if a surveyor desired to survey a tract of land by angles, (a far closer method,) he would simply set up his transit on one of these landmarks, deflect an angle to the corner of the land to be surveyed, and so directly connect the lines of his survey with the established standard meridian. I could go on and mention many ways in which this plan I propose, or some other the same in principle but possibly differing in detail, would be of great benefit to engineers and surveyors and land-owners, but I do not wish to intrude too much on your valuable space. These lines could be established and marked while the court-house tower is partly built, and possibly started by an angle from the Allegheny observatory. The lines could be extended indefinitely through the county, and made of service in a trigonometrical survey of the county at any future time.

I believe that the city engineers of both cities, and all surveyors who take a pride in accurate and systematic work, would be glad to have such a system adopted, and I should be pleased if this article might be the means of calling the attention of the profession to the subject.

ARMSTRONG.—R. S. Slaymaker.

KITTANNING, *September 26, 1884.*

1. There is no meridian line established in this county. The difficulty is, that the ground owned by the county is entirely taken up with the county buildings, and there is no ground under the control of the county suitable for a meridian.

2. I am unable to give the present declination of the needle, there being no meridian line established.

3. My observation in retracing lines that I run a number of years ago to be 4′ a year.

4. The requiring land-owners to put in lasting corners, not wooden posts that will rot away in a few years or may be pulled out either intentionally or otherwise, would save many law suits. I have urged this on land-owners, and a few have done so.

5. There are many difficulties surveyors have to contend with, but I cannot see any remedy.

KITTANNING, PA., *25th September, 1884.*

J. SIMPSON AFRICA, Esq.,

DEAR SIR: Mr. Cochran is away from home, and sent the inclosed to me and requested me to fill the blanks and forward to you. I wish there was ground under the control of the county that a meridian line could be established. I would insist on the commissioners having one established.

The destruction of corners and line trees is a great curse to our county, and leads to any amount of trouble, as frequently all a surveyor has to trace the line, is a deed which may be a copy of some old deed, and no one knows when the last survey was made. Marks gone, no date to calculate variation, cannot depend on chaining, yet a surveyor is expected to find the line. Often I am called on to run lines and have to be my own axeman, flagman, and sometimes chain carrier.

Yours truly,

R. S. SLAYMAKER.

BERKS.—Sol K. Dreibelbis.

HAMBURG, *October 29, 1884.*

2. No meridian line has been established in this county, and therefore I am not able to give a statement based upon observations made on a true meridian line. The only data I can give is based upon a single observation made upon a meridian line constructed lately for my own use, and is as follows: Variation, 5° 17′ west. In my opinion, no true meridian is of any value in making surveys except those connected with the survey to be made by measured angles.

4. The additional legislation should be such as to require each surveyor to be fully competent to carry out the duties and practical knowledge essential to accuracy, and that base lines be established on each survey to be made, and angles measured and the bearings calculated therefrom and so placed on a plan, and that no deed or mortgage be admitted to record without such a plan or copy thereof made a part of said instrument.

BUCKS.—David W. Hess.

SPRINGTOWN, *November 21, 1884.*

Soon after the act of April 26, 1850, the county commissioners of Bucks county established a meridian line at Doylestown, in the yard or park of the old court-house. Some eight years ago, a new court-house was erected in the same yard or park, (larger than the old one,) and this destroyed or done away our meridian line. About a year ago, our county commissioners employed a practical surveyor of Bucks county to establish a new meridian

line at the Bucks county alms-house, which is some two or three miles south of Doylestown, our county seat.

On the 28th of April, 1884, Samuel H. Laubach, Esq., the former county surveyor of Bucks, and myself went to said alms-house with our surveying instruments for the purpose of complying with the above act of Assembly, and when we came there we were shown some rude beginnings to establish a meridian line, which work could not be completed in time to comply with the act of Assembly for April, 1884.

CAMBRIA.—Henry Scanlan.

EBENSBURG, *October 9, 1884.*

4. Would ask the Legislature to pass an act allowing all owners of lands, tracts, or parts of tracts, to have a resurvey of their lands, first giving thirty days' notice to adjoiners; a copy of notice to accompany survey when returned. Fire, decay, and cutting of timber destroy land-marks. As most all our original surveys increase in distance, resurveys to be marked by stone or iron monuments. It is the only way to do justice and stop litigation about our old surveys.

CLEARFIELD.—S. F. McClosky.

CURWINSVILLE, *October 28, 1884.*

1. We have no meridian line established in this county; have never been able to prevail on our commissioners to comply with the provisions of the act of 1850, directing them to establish a true meridian line, although some years ago I insisted upon it time and again. Neither have we a fixed standard measure for chains, consequently have no standard means for testing instruments or chains in pursuance of said act.

3. The lines of Clearfield county have been badly run originally (as you are aware.) They could not be considered a test of variation, as I find the lines of surveys made in the same year, for instance in 1793, varying from three to five degrees, and this, in many instances, in the lines of the same tract, as also the lines of surveys made more recently, say thirty or forty years ago.

4. It is an alarming fact that the original lines and corners of the surveys in this county are fast going into oblivion. The woodsman's axe, the forest fires, natural decay, all combine to obliterate and destroy the original monuments, so that when the present generation of surveyors has passed away, who can tell of their whereabouts? I answer, *no one.* and for the reason that the lines having been so irregularly run and marked, the proper course, even from a fixed point, would not place them where they originally were. I would therefore recommend that an act be passed requiring the establishment and preservation of all the original corners known, by planting a large stone, cut for that purpose, in the proper place, where the original corner was, by proper persons—surveyors—who know its

true location, and that a record of the same be kept in a book for that purpose in the recorder's office of the county in which said monuments are erected, and that record to represent or state the kind of wood the original corner was, if known, and the number or name of the warrants so located.

5. My suggestions under heading 4, it seems to me, are of vast importance to this and adjoining counties; knowing as I do the condition of the country, the lines and corners of the warrants, and their liability to so soon become entirely lost, it seems to me that something ought to be done for their preservation.

CRAWFORD.—Frank V. Mallory.

Saegertown, *November 6, 1884.*

1. See report of Frank R. Young, page 14*a* of your annual report for 1883.

2. The present declination of the needle, as recorded by those of our surveyors who deem this duty noteworthy, is respectively: Kosciusco McArthur, 3° 10′; Frank R. Young, 3° 15′; A. W. Mumford and Frank V. Mallory, 3° 6′; average, 3° 7′ 45″.

The annual progression of the needle is indefinite, as some of our best surveyors have recorded the same declination for two or three successive years. From a careful observation with an instrument which was accurately tested at the time of the establishment of the line, I find it to average about four minutes.

4. While I believe that a true meridian, an established triangle or some other fixed and definite standard from which to work, is the only sure method by which accuracy in surveying and the preservation or reproduction of lines is made possible, I also believe such a method to be only the possible result of several years' growth or a series of improvements in this important subject. In my experience, I have no case where sufficient marks could not be found to satisfactorily settle any dispute that might be instigated. All that seems apparent is the establishment of indestructible monuments while the necessary evidence remains. To pass a law compelling these persons (say nothing of those not interested in the boundaries of land) to bear the burden of a matter which is, to say the most of it, satisfactory in nine cases out of ten, would, from my knowledge of the lines of this county and the feeling of the people, be most earnestly opposed and looked upon as a usurpation of rights and privileges. I would recommend the passing of a law, in addition to the enforcing of present laws relative to this matter, requiring, and perhaps compelling, every surveyor, 1st. To use an instrument which shall be tested and approved by some person or persons competent to judge of the fitness thereof; 2. To erect permanent corners upon every survey which he may make; the adjoining land-owners to pay their share of expense thereby incurred; 3. To make use of his own chainmen, who shall be men of known ability. 4. That he make use of the most approved standard measuring apparatus known to the profes-

sion. This I believe to be the greatest step that could be taken with good results expected. To permanently mark seems to me to be the duty of the time.

5. If our surveyors would take the longest and best marked line within their reach, and test their needle by making two or three tests along the base line, taking the average of the indicated bearings for the true bearing and then run the other lines by means of angles from this line and independently of the needle, they would find their work productive of better results.

CRAWFORD.—Frank R. Young.

BLOOMFIELD, *October 30, 1884.*

2. The present declination is 3° 15′; in 1883, it was the same as in 1884; in 1882, it was 3° 10′; in 1881, it was 3° 5′; in 1881, it was 3° 0′. There was a meridian established about 1878, but found very much out of line, and so pronounced by all surveyors that tested it, and they would not run lines by it, and H. B. Beatty and the professor moved the south monument some six feet to the east. The standard measure is on the barn of the poor-house, a very suitable place.

3. There are no reliable lines by which we can ascertain the variations Our donation lines were originally run in a very careless manner or by incompetent persons. We look for the course anywhere from due north to as high as 15° east, and, in running from a known corner to the west, (about two hundred rods,) I have found what was marked for sight trees on both sides of the true line crossing their lines from one to as high a four times, and modern surveyors return (if at all returned) these lines by the needle, and as there is a discrepancy in instruments, then the next surveyor does not know what course to run.

4. I would so change section fourteen of April, 1850, and make it the duty of the constable or some other officer to take some pains to know how the survey is returned and made, and return the same to court and authorize the judge to inflict some punishment or fine instead of leaving it as now, "may, on the complaint of any person, &c." I would recommend that all deeds hereafter should, to be valid, contain the courses and distances, and state the meridian line by which they were run. I find a large proportion of the deeds made by what they call general boundaries, to wit: On the north, by John Smith; on the east, by Dick Roe; on the south, do not know, and on the west, by Samuel Jones. Now this is a very common form of boundary, and perhaps one or all of the men's lands are bounded in the same way. I would recommend that the owners should be compelled to put suitable stone corners wherever their lands cornered at a tract corner, or where a tract corner came within the boundary of their lands. It often occurs that one man will own part of two or more tracts, and they pay no attention to the old corner. I would suggest making the owners responsible if the corners (original ones) were destroyed when occurring in their

lines or on their lands. The original corners are fast being destroyed; no one seems to think or care about preserving them. It would not be doing justice to attempt to put the corners of different tracts all in a straight line; it would cut off from many a farm and give to his neighbor. I may be too particular, but when one finds a man's land from one to ten rods longer than his deed calls for, and perhaps all corners gone, and no course or distance, it makes me think, change the law.

FAYETTE.—A. J. Gilmore.

Uniontown, *September 24, 1884.*

1. Meridian line established October, 1851, by John Patrick and Dennis Sutton, located in Uniontown, the county seat, east of the court-house, marked by two stone monuments, fifteen inches square at the base, and ten inches square at the top, four and one half feet high, set in solid masonry, one north and the other south of the eastern stone bridge over Redstone creek where the National road crosses said creek, the distance between the faces of the two monuments being eleven hundred and seventy-nine and eight tenths feet, as ascertained by triangulation on the 23d day of September, 1884, by Thomas Hazen and myself, the ground between them being too rough to be measured accurately without a great deal of trouble.

2. I have compared the report of Samuel M. Foust, of Connellsville, for last year, and find it to be a correct copy of the record up to that time. The following entries have been made since: A. J. Gilmore, 1884, April 7, at 2.30, P. M., 3° 22′; A. J. Gilmore, 1884, April 14, at 10, A. M., 3° 18′; Thomas Hazen, 1884, May 26, at 9, A. M., 2° 54′. The difference shown above in my instrument, I suppose, is owing to the first observation having been made in the afternoon and the other in the morning.

3. I cannot say much on this subject, as I have not been running any old lines on which the original corner marks are standing, but the following is the result of some of the work I have been doing lately:

In running some lines in last May, which had been run in June, 1785, I found them as follows:

In June, 1785—N. 44 W., N. 66 W., N. 49½ W.—S. 25 E., &c.

In May, 1884—N. 43½ W., N. 65½ W., N. 49 W.—S. 24½ E., &c.

Another survey, made in June, 1773, and the same lines run in May, 1795, on an adjoining tract, as follows, the first survey being a rectangular tract:

In June, 1773, N. 70 W. and S. 20 W.

In May, 1795, N. 72 W., S. 18 W.

In September, 1884, N. 71½ W., S. 18½ W.

My instrument being set to read the true bearings according to our meridian, which shows the magnetic bearing of my needle to be 3° 18′ west. The original marks on these surveys are gone, but my running corresponded very well with such marks as were found.

4. Under this head, I would say that the suggestions made by George Platt, of Erie, John B. Kaufman, of Franklin, and Theodore Vandivort, of Lawrence, in their reports of last year, are good, and coincide with my views.

FRANKLIN.—John B. Kaufman.

UPPER STRASBURG, *September 12, 1884.*

1. Meridian line is situate one and three quarter miles nearly east from Chambersburg, instead of three and three quarter miles, as erroneously stated in last year's report.

2. Ten instruments were tested at the county meridian this year, with the following results:

Engineer or Surveyor.	Instrument.	Date.	Hour of day.	State of the weather.	Declination.	Remarks.
Geo. M. Stenger,	Plain compass.	April 8 1884,	Between 10 & 11. A. M.	Cool. cloudy, drizzling rain.	3° 35′	
H. E. Wertz, .	Plain compass.	April 8, 1884,	Between 10 & 11, A. M.	Cool. cloudy, drizzling rain.	3° 45′	
J. B. Kaufman,	Solar transit.	April 8, 1884,	Between 10 & 11, A. M.	Cool, cloudy, drizzling rain.	3° 49′	Vernier reads to single minutes.
John W. Kuhn,	Vernier compass.	April 8, 1884,	Between 10 & 11. A. M.	Cool, cloudy, drizzling rain.	3° 55′	
F. J. Pfoutz,	Plain compass.	April 8, 1884	Between 1 & 2, P. M.	Cool, cloudy, drizzling rain.	3° 50′	
J. D. McDowell,	Vernier, .	April 11, 1884.			3° 55′	Vernier reads to five minutes.
A. B. Stowler, .	Surveyor's transit.	April 11, 1884	Between 11 & 12, A. M.	Cool and cloudy,	4° 18′	Single minutes.
S. M. Armstrong,	Compass, .	April 29, 1884,		. .	4° 00′	
J. C. Burns,	Compass, .	July 16, 1884,	. . .	Sunshine, cool and breezy.	4° 00′	
J. R. McElroy, .	Vernier compass.	Aug. 18, 1884,	4, P. M. . .	Cloudy, . .	3° 49′	Vernier reads to single minutes.

Average declination of ten instruments in 1884, 3° 55′ 36″. Average declination of eight instruments in 1883, 3° 50′ 26.25″. Apparent progression during year, 5′ 9.75″. Declination in April, 1852, 1° 39′. Progression in thirty-two years, 2° 16′ 36″. Annual change, 4′ 16″. Average declination of five instruments—tested same day (April 8, 1884,)—3° 50′ 48″. Annual change, 4.7″. It will be noticed from the above that five instruments were compared with the county meridian on one day and they agreed within an arc of ten minutes, whilst the other five, which were tested later and on different days in the same month, and in July and August, show a difference between the extremes of twenty-nine minutes. Whilst a part of the wide divergence is mainly due to the peculiarities of one or more instruments, it is confidently believed that there would have been a much closer coincidence in results had all the instruments been tested on the same day. But had the discrepancies been as large, or even larger, tests made simultaneously would have enabled each surveyor to become acquainted with the peculiarities and the behavior of every instrument tested by comparison with his own. By testing on different days, scattered over half a summer, when the electrical conditions must frequently be very unlike, this acquaintance is not so easily attained.

3. On the 9th day of October, 1884, at nine, A. M., I observed a meridian line here at home, declination, 3° 43′; at ten, A. M., 3° 46′; at twelve, M., 3° 49½′; at half past two, P. M., 3° 54′; at half past three, P. M., 3° 54′; the weather being clear and quite cool.

In September, various tests on the same line showed from 3° 50′ to 3° 52′; but in August, from 25th and some days after, results ranged from 3° 50′ to 4°, with intermediate values in the same day, showing considerable fluctuations as the day advanced and the heat increased.

On the 5th of June last, A. S. Winger, living near the south-west angle of the county, reported tests made that day on a meridian line of his own, showing an average declination of about 3° 36′. Last year, observations on his line differed about 10′ or 12′ from those he obtained at the county meridian, being about that much less in amount.

4. Under this head I have nothing new to add in regard to securing the greatest attainable accuracy in land-surveying. My views, which are unchanged, have been given in former reports, and are known. Many very excellent suggestions, by a number of engineers and surveyors, have been ably presented, that are probably more feasible. However, I would favor any legislation that will secure the use of better instruments, a higher grade of intelligence and skill on the part of surveyors, and consequently better work and better pay—in fine, that the average Pennsylvania land-surveyor be raised to the place he ought to occupy. I would, however, here enter my most earnest protest against the reckless and wanton practice of so many land-holders cutting down and destroying line and corner-trees, and afterward neglecting to replace such marks by permanent monuments, allowing the stumps to rot away, and the places they occupied lost. A line-tree, or corner-tree, happens to be suitable for lumber, bark, or cord-wood. It shades some land and its roots extend into the adjacent fields and injure the crop for some distance from the line-fence. Says A to B: "This tree would make such and such stuff; it spoils the grain; let us cut down the tree and divide it;" and forthwith down comes the stately oak of centuries, or the tall hickory, with its ancient marks, made when the wild whoop of the Indian resounded through the forests of the Cumberland valley. But too frequently is this vandal destruction practiced without asking for the consent of B, or any division of the lumber. We will charitably suppose that such persons have no adequate idea how important to the security and stability of the boundaries of their broad acres are the silent recording offices of nature. How, year after year, an additional ring of wood is formed and covers the axe marks made by the axe-man, who years ago has been called from the stage of life and is forgotten, and yet the marks made with his axe are as plainly defined and clearly cut as if it had been yesterday. But cut the tree down, and soon there is nothing to indicate the spot where it stood—nothing but uncertainty. Stumps are not always easily identified, and frequently it is but the work of a few years until all trace of them is gone—often to be fol-

lowed by differences of opinion and contention, and I have long ago learned, to my sorrow, that very frequently the persons who have taken least care to preserve or mark their lines or corners are the very ones to contend the most obstinately and vindictively for a very small strip of land which they imagine, or pretend to believe, belongs to them, whether it does or not. I, therefore, would favor legislation that would restrain such destruction of land-marks, and make such offences punishable in the criminal courts; and also such laws as to require the marking, by permanent marks, of lines and corners, by properly authorized persons, so as to prevent, as far as may be, disputes and litigation on account of lines or corners.

FULTON.—Jonas Lake.

SIPES' MILL, *November 3, 1884.*

1. Old meridian line established in 1856. It since has been obliterated and become useless. A new one was established on the 21st of August last by John B. Kaufman, county surveyor of Franklin, by request of the county commissioners, on the court-house grounds, lately a school property. It is marked by two marble monuments, set two hundred and thirty-two feet eleven inches apart, firmly set, and rising a convenient distance above the surface of the ground, the shape of the visible portion being rectangular—eight by eight inches—eighteen inches above ground; top of each stone is marked by cross lines of furrows corresponding with the cardinal points N., S., E., and W.

2. The variation of the different instruments registered is as follows: John B. Kaufman, county surveyor of Franklin county, August the 21st, 1884, solar transit at eight, A. M., 3° 55′ west; at half past nine, A. M., 4° 5′ west. Jonas Lake's compass, November 3, at one, P. M., 4° 10′. My method of obtaining the correct declination of my instument was to set the instrument on the southern point with the needle precisely at zero, and make a mark in the line of sight at right angle from the northern point; measure the distance from this mark to the northern point; then, having the length of the line and this distance, the declination from the true meridian was calculated in degrees and minutes.

3. The only reliable tests that I have made recently of the line made by myself in my first practice thirteen years ago I find the average declination to be 3′ nearly.

4. If the law of 1850 was enforced by having every surveyor of the several counties to meet at their county meridians and adjust their instruments at least once a year, say in the month of April; have a day appointed by the county surveyor or the county commissioners, and have each one thereafter to make their drafts from the true bearings instead of magnetic, a much more correct record would be obtained, and mistakes now made would be avoided in the future. I would recommend that every surveyor have a vernier compass which he could adjust to true bearings each year, and let it remain there until the next annual test; hence

no trouble or mistakes in changing surveys from magnetic to true bearings. I at present use the plain compass, owing to the inconvenience in changing the magnetic to true bearings. If my practice increases, I expect to purchase a vernier compass.

5. It is a well-known fact that many of our original surveys were badly made, especially in the distances. I generally find that an allowance of six perches to the hundred, or six per cent., comes very near the original marks where any trace of them are found of land surveys made, in 1794 especially. I would recommend that some legislation be enacted that resurveys be made on surveys known to contain more land than the warrants call for, caused by the bad chaining, so that the legal amount of purchase money be paid into the State treasury, and it would then be subject to taxation. I find some instances of vacant land being taken in and cleared and fenced and cultivated for years and no taxes or purchase money paid, This is wrong, and should be remedied.

HUNTINGDON.—John S. Lytle, C. S.

SPRUCE CREEK, *November 11, 1884.*

There was a meridian line established in the court-house yard, in Huntingdon, in the year 1852; the southern end was marked by an iron post, and the northern end by a stone. The stone was accidentally broken off at the ground in 1863. It was never repaired, and recently the iron post was removed. There was a book kept in the commissioners' office in which the surveyors of the county, or some of them, made yearly records of the magnetic bearing of their needles. The book has not been in the commissioners' office for several years. I have made search for it, but it cannot be found.

2. The variation is not the same in different places in this county, and the progression of the needle west has not been uniform in the same place—as the variation increases, the declination is more rapid. On the 18th day of last August, 3° 45′ variation had to be allowed in the northern end of this county to retrace the lines of a survey originally made in 1794. A portion of this included the diurnal variation. On the same day, at 1 P. M., the needle stood 13′ west of the point it occupied at 7 o'clock in the morning. A survey made in 1848 required on the 11th day of October last, in the morning, 2° 25′ allowance west to retrace the lines. This would be an average declination of 4′ per year for the last thirty-six years; but, as instruments sometimes differ, these tests cannot be entirely relied on as being correct. On December 2, 1883, I placed a telescope compass on a line that then bore N. 9° 13′ 45″ W.; on November 7, 1884, placed a transit on the same line, and the bearing was N. 9° 10′ W., a difference of 3′ 45″, making the declination about 4′ for the present year. On last Friday, November 7, 1884, I made an observation at a point in Morris township, and found the variation of my needle to be 4° 37′ west. I believe this to be nearly or entirely correct, and suppose it would be slightly greater in Huntingdon,

which is twelve miles east of this place. The surveys in this county were all made from the magnetic bearings at the time the work was done, and to trace the same lines now the amount of variation to be allowed on each separate survey depends entirely upon its date and location. The older and later surveys require the less variation. It is often the case that a line dividing two surveys has different bearings noted, one for each separate survey. So far as I know, there is not a line of land in this county that has its true bearing. I can see no practicable remedy for these errors, but accept and follow them as we have been doing for years. If there was a true meridian established in each township, and the land would all be resurveyed and made to conform to it, the remedy would be nearly complete. This county is rough and mountainous, and to accept any more accurate mode of surveying, would entail a great expense, and meet with some opposition. The lines would remain where they are, and the angles would be the same.

4. I would advise that the meridian line at Huntingdon be reëstablished and the law in existence be fully carried out regarding it. Every surveyor should have a line of his own near his home, and keep himself well informed upon the variation of his needle. Since its progression west, from this information rightly applied, with the use of a transit he can approximate very closely to the amount of variation to be allowed upon a tract of land of any date, and do the work nearly, if not quite, as correct as if the angles had been taken from a true meridian. It would be natural to suppose that the land-owners' interest would be sufficient to induce them to erect and maintain permanent boundary monuments without any law on the subject to compel them to do so, but my experience leads me to suppose that they do not desire to have their land well and permanently marked. I have often surveyed land when all persons interested were present and were well satisfied with the work, and when advised to jointly set in a stone as a permanent mark, they seemed not inclined to do so much work, but were entirely satisfied with a marked tree or a pile of stones. I believe in this matter they should be left to attend to their own interest, as they are in their other private affairs.

LUZERNE.—Charles H. Cooke.

DALLAS, *October 29, 1884.*

1. There is no meridian at the county seat. Undoubtedly has been reported before.

4. That strict measurements be made and monuments erected from some foundation or original survey; that all township and borough lines be permanently made crossing public highways; that original monuments govern courses and distances, regardless of fences that have been irregularly built and have stood for twenty-one years; that all surveys be made with flagman instead of using sight-trees.

5. The most careless surveying that I have seen done was by one of long experience, sighting at trees, taking a tree other than he sighted to

and ran a line from two to three perches from the original line, and setting back on the old line; the chain carriers doing their duty following the surveyor, and what course and what distance did the surveyor have when he got at the end of his line, I was unable to tell; but he noted it down, and believes it's so, and his marks are on the ground for future trouble. I suggest more careful surveying.

LUZERNE.—M. B. Trescott.

HARVEYVILLE, *October 21, 1884.*

1. No meridian line established by commissioners. No standard of measure established. Every one adjusts his own instrument. Much difficulty arises from this source. I have repeatedly called the attention of the county commissioners to this matter since 1854.

2. Having no meridian established, the true declination is scarcely to be ascertained. I find it to be about four and one fourth degrees. I get my test from the old and well-defined surveys of 1792–3. I find it about four degrees and thirty-two minutes.

3. My experience, extending over a period of about thirty years and a very large field of operation, I find to differ very much in different localities. My custom is to obtain a test on some well-established line in the vicinity of my work and adjust my variation to that, but this will not always hold good, owing to irregularities in the first surveys.

4. I cannot perceive that this can be reached entirely by legislation. The degree of accuracy depends entirely on the skill of the surveyor and care which he exercises, as well as the perfection of instruments used. The preservation of boundaries depends very greatly on their importance to the parties most interested and can scarcely be reached by legislation. Parties interested and local surveyors are the ones to preserve these monuments and the remembrances of their existence.

LYCOMING.—John S. Laird, C. S., and C. D. Eldred.

WILLIAMSPORT, *November 27, 1884.*

1. The commissioners of this county, we regret to say, have not complied with the act of Assembly of the 26th of April, 1850, in regard to establishing fixed marks designating the true meridian and a standard measure for two and four-pole chains; and consequently surveyors have no way to adjust their compasses or correct their chains annually as that law requires; therefore, the advantages of the law are lost to the public in Lycoming county, because no penalty attaches for a non-performance of the duty, and consequently the mistakes or neglect of the commissioners who were in office when the law was framed is inherited by those who have followed, and no remedy but a supplemental compulsory attachment can likely be applied. In the meantime, the *erratic* and constantly *varying* magnetic needle and the *elastic* chain will be laying the foundation for innumerable law suits, and the penny-wise and pound-foolish policy of our county officials will continue to prevail.

3. From our experience as practical surveyors, we find that lines made between the years A. D. 1810 and A. D. 1820 in this section bear at the present time the most variation, which indicates that the course of the needle was hereabout to the east until some time between those years, when it became stationary, perhaps in about A. D. 1815, at which time it began to travel to the west, at first slowly. Since A. D. 1820 it has been moving in the latter direction at the rate of about one degree in each sixteen years. An allowance, however, of variation under this rule will only approximate correctness. and cannot be implicitly relied upon, as there is often from a quarter to a full degree of difference in compasses. This may be caused by the position of the center-pin, by an injury to the needle, or by many other incidents; and besides, few surveys are free from errors made by those who ran the lines and with no fault of the compass. Therefore, there can be no certain test by which any line can be accurately re-traced.

4. We think any radical change in the present system of land-surveying, however desirable it may be, cannot be introduced and established, except by slow and cautious process. But many of the present imperfections can and ought to be corrected. There is no good reason why each practical surveyor should not trace the same line or run the same bearing very nearly alike in the same neighborhood by adjusting his compass with a common and fixed meridian, nor that measures between fixed points should not substantially correspond if all were to correct their chains annually by a common standard. But the county commissioners can, if they will, afford a remedy for these evils. Legislation is, however, needed respecting land-marks and boundary monuments. Few marks of surveys made one hundred years ago are now to be found even in thrifty timber, and, from necessity, re-surveys, often inaccurately made, are followed and adopted as the only alternative. It is true, the streams, when accurately marked on a draft, afford an indefinite guide, but are not conclusive evidence. Some other method must be adopted in the near future to perpetuate these fast decaying monuments. We would suggest that as the old corners die or are destroyed, whilst the evidence of their existence is indisputable, as well as those made by the consent of all parties interested, each should be replaced or marked by planting a live forest sapling, which might be supplemented by witnesses of different sorts. Give the county courts the power to designate the kind for corner and witnesses, say a white oak for the corner, a chestnut for the most northerly, an ash for the most southerly, an elm for the most easterly, and a maple for the most westerly, each two rods from the corner. Let the *fact* and the *time* be made a matter of record at the expense of the parties interested. Then make it a penal offense for the willful destruction of such monuments, and we shall continue to have *living* witnesses or land-marks which cannot be changed or destroyed without leaving immediate evidence of the fact, and often a clue to the guilty party.

5. Under the present law, the office of county surveyor confers a title without a business in many of the counties of the Commonwealth, and as

soon as the little *vacant* land remaining shall be appropriated, there will be no longer any duty for that officer to perform. Would it not be well now to anticipate the future by conferring, or perhaps transferring, certain duties to the county surveyor which now encumber the courts, or are neglected for want of a responsible head? The records relating to the establishing of county roads and bridges, and the whole machinery of making orders for opening, changing, and repairing them, might be profitably entrusted to the county surveyor. He should be made responsible for the grades of new roads, and have power to prevent the issuing and payment of orders until work is done in proper manner and according to specifications. In fact, county surveyors should be, *ex-officio*, the superintendents of county roads and bridges, with sufficient authority, at least, to correct manifest abuses and curb unjustifiable expenditures, which we all know prevail in many townships of every county of the State, and swell the volume of road taxes without an equivalent in work.

NORTHUMBERLAND.–J. R. Hillbush.

MAHANOY, *October 31, 1884.*

2. Here is a record of my own compass; Edward Draper, of Philadelphia, maker of same:

		Variation.		
On April 18,	1879,	4° 57′,	9, A. M.,	clear day.
May 3,	1880,	5°,	9, A. M.,	do.
May 28,	1881,	5° 10′,	noon,	do.
May 8,	1882,	5° 10′,	8½, A. M.,	cloudy.
July 17,	1884,	5° 10′,	8, A. M.,	do.

3. I find, on retracing lines, that the variation on an average is about 1° in eighteen years, as a general rule, for surveys made since 1800. I also find that surveys made about the same time by different instruments will not always have the same variation.

4. If a law could be made to keep incompetent surveyors out of the business, much trouble could be avoided that we are annoyed with now-a-days.

NORTHAMPTON.–Milton H. Cole.

KREIDERSVILLE, *November 6, 1884.*

1. There is no meridian line established in our county.

4. First. As accuracy depends principally on the operator, I think a law of prime importance to secure accuracy would be that every surveyor, before allowed to practice, be required to pass an examination in the science of surveying, and be registered in the prothonotary's office of the county in which he resides or practices; and no survey to go upon record unless made by a man so qualified. This would rule out all bunglers. Examinations, for the first time, might be held in each county, and be conducted by a board of three competent and practical surveyors, appointed by the State. These examinations, in order to be fair and uniform throughout the State,

should be written, and the questions be prepared by the Secretary of Internal Affairs. The board of examiners, after examining the papers, should send them to the Secretary of Internal Affairs, who should issue certificates to those qualified, that is, to those answering a certain per cent. of all the questions, whereby they be authorized to practice for life anywhere in the State. After this, yearly examinations might be held at Harrisburg, conducted on the same plan. Second. Further, I would recommend that the use of inferior instruments be prohibited. Some are surveying yet with old compasses, many of which contain impure metal, or are imperfectly graduated. The old clumsy iron chain, with unbrazed links, is also used yet by many. Third. All hilly lines should be measured on the slope as well as horizontally, and on every deed should be drafted the tract or tracts conveyed. Both horizontal and slope distance might be entered on this draft in the form of a fraction, thus ($\frac{24}{25}\frac{2}{3}$,) of which the upper number would represent the horizontal distance, and the lower the distance on the slope. Fourth. Surveyors should be required to set corners, and not only drive stakes as is generally the custom.

5. The law of 1850 ought to be superseded by something better, and something made more imperative.

PERRY.—William J. Stewart, junior.

DUNCANNON, *October 8, 1884.*

1. So far as I can learn, there has never been any meridian line established in this county, or any fixed standard measure.

3. I find, very often, in retracing boundary lines in this county, that the courses and distances, as laid down upon old drafts, are only approximately correct, and do not serve as a criterion to establish the declination of the needle since the survey was made. In retracing lines, ran June 20, 1853, in Juniata township, this county, I found August 1, 1884, on line No. 1, declination since June 20, 1853, 1° 56′ west; on line No. 2, 2° 11′ west; on line No. 3, 2° 0′ west; on line No. 4, 2° 0′ west; on line No. 5, 0° 12′ west; on line No. 6, 2° 14′ west; on line No. 7, 3° 52′ west; on line No. 10, 1° 8′ west; on line No. 12, 2° 0′ west; on line No. 13, 0° 28′ west; on line No. 14, 1° 0′ west; on line No. 15, 3° 6′ west; on line No. 16, 0° 50′ west, which gives us the mean annual westward progression of the north end of the needle of 3.41 minutes.

The above observations were all boundary lines of the same farm, (Huston McNaughton's.)

4. All corners should be of iron or stone, sunken deep into the ground, and the horizontal angles of permanent monuments of verification taken at each corner, independent of the needle. These monuments of verification should be of iron or stone, established in each township, upon prominent natural objects, such as mountains.

5. Whenever land-owners are willing to pay a fair compensation for accurate work, and lend the surveyor sufficient competent help to assist him,

and men not properly qualified by previous mathematical and scientific training are excluded from the profession, then, and not until then, we may expect a better standard of work.

PIKE.—John Layton, C. S.

DINGMAN'S FERRY, *October 30, 1884.*

1. Described in former report.

2. The declination of the needle of both my compasses made by B. Pike and Sons, New York city, is a little over 6° west, but, as mentioned in a former report of mine, the proximity of ferruginous matter, iron water-pipes, &c., throws suspicion upon the meridian line, if *meridian line* it may be called.

The annual progression appears to be between three and four minutes westward, with considerable, though not absolute, regularity, for within a few years the progression appears, in my locality, to have somewhat increased.

3. In 1865, I surveyed nearly all of the outside lines of the Shohola property in Pike county, containing over eight thousand acres, being made up of eighteen contiguous tracts, some of which were surveyed as early as 1754, the balance in 1787. In making a recent survey, I found that during the nineteen years that elapsed since my former survey, the needle had declined fully one degree westward—the north end—being a trifle over 3′ per annum. The variations on the lines of the survey of 1787 I found to be $3\frac{1}{2}$° west, while to trace the lines of 1754, an allowance of over 4° was required.

I will here state that surveys made about 1793 require full 4°, as much as those of 1754 and more than those of 1787, which seems to argue a reversal of declination between those periods or an uncommon, a wonderful, disagreement of instruments. It is held by some that James Scull, who made most of the surveys in this locality prior and subsequent to 1754, as late as 1775 noted on his drafts the meridian-bearing and not the magnetic, but this cannot be unless our meridian line is very erroneous.

4. The act of 1850 was a step in the right direction to obviate errors in surveys and good as far as it goes, but it ought to go further. It makes it penal to not test the compass, but is silent as to testing the surveyor who uses it. It makes it penal not to test the chain, but is silent as to chain-bearers. True, the county surveyor must be practical, and is required and authorized to administer oaths to chain-bearers of good morals, but this is the case only when the work relates to the Land Office. The surveyor should pass an examination as well as his compass and chain.

As to monuments, the question is, to my mind, more easily asked than answered. An effective law would greatly lessen the number of land suits. It would seem that if "to destroy land-marks" is a misdemeanor, it is a crime of not much less magnitude to suffer them to be removed or disappear, either by time or the elements. That part of the Shohola property

surveyed in 1787 calls for thirty-three outside corners, only three being stone, the rest trees. In 1865, only two of the tree corners were to be found, both dead; and now a portion of the stump of one remains, not a vestige of the other, a yellow pine, remains, the forest fires having completely consumed it. The finding of those two reliable monuments inspired confidence that I was on the right track, after having searched in vain for other tree corners whose sites I had passed. If the place of those thirty perishable trees had been supplied years ago with firm stone corners, much time and perplexity would have been saved, and the original boundary determined with certainty. But an accurate survey made according to the draft will trace but very few of the lines of our original surveys, the distance called for seldom reaching the corner—sometimes falling short of it.

UNION.—John R. Follmer.

ALLENWOOD, *October 29, 1884.*

1. A meridian line was established by Professor C. S. James, of the Lewisburg University; and R. F. Brown, civil engineer, using a surveyor's transit manufactured by W. & L. Gurley, Troy, New York, in the campus of the university of Lewisburg, January 6, 1869, by the erection of two marble monuments put in hydraulic cement. The commissioners of the county had placed in the hall of the court-house the correct length of a surveyor's chain.

2. Declination, when established, 4° 11′ west. Declination, October 1884, 4° 57′. Declination about 3′ annual by same transit with which the monuments were established.

4. That all surveyors should be sworn to perform their duty carefully and impartially, and licensed by the county court, and no one permitted to survey unless qualified, (that is, having studied the theory and practice of surveying,) and empowering the surveyor, after having been licensed, to administer an oath to each chain-carrier to perform his duty faithfully, and making it an indictable offense of both surveyors and chain-carriers if they did not perform their duties according to the law in such cases made and provided, and making it obligatory on the person whose land was to be surveyed to notify each and every person who owns adjoining land to be present, and, if all parties are satisfied with the location of the corners, the surveyor to have a substantial stone or metallic monument placed at the point or corner as agreed upon by the parties present.

WARREN.—D. F. A. Wheelock.

LOTTSVILLE, *November 24, 1884.*

1. The annual declination of the needle is same as in my last year's report, viz: 4′. All other questions have same answers as last year's report.

WAYNE.—L. S. Collins.

Cherry Ridge, *October 30, 1884.*

1. There is no meridian line or fixed and standard measure for two and four-pole chains in this county at the present time. Our county commissioners have made arrangements for establishing a true meridian line this autumn, and probably the line will be marked on the ground within the space of three or four weeks from this date. Should this be the case, I will then advise you in regard to the location, manner of marking, &c.

2. According to the best data I have, the present declination of the needle from a true meridian is 7° 25′ west, the reading having been taken about six o'clock, A. M., at Cherry Ridge. The observation was at an elongation of Polaris. By an observation of Polaris when at its meridian passage by time taken in Honesdale, and the reading about midnight, the declination was 7° 30′ west. The latter instrument, a Gurley transit; the former, a Gurley compass.

WAYNE.—L. S. Collins, C. S.

Cherry Ridge, *November 25, 1884.*

1. There is now a true meridian line established in this county. It is located in the public square or park in the borough of Honesdale, the county town. Was established November 21, 1884, by Montrose Barnard, C. E., of Scranton, Pa., assisted by Phineas G. Goodrich and L. S. Collins, county surveyor. It is marked by posts of granite set in the ground at a distance of two hundred and twenty-eight feet apart, from center to center. The posts are seven feet eight inches long, resting on a flag-stone at the bottom, and are in the ground about six feet For a distance of about three feet from the bottom up they are set in cement—concrete—and then up to the surface of the ground are in gravel and sand One foot eight inches of each post that projects above the ground is dressed. The south stone is twelve inches square, and the north stone nine by twelve inches. The meridian is marked on the south stone by an × cut on the top, on the north stone it is marked by a brass plate bolted to the south face of the stone marked with a +, and painted in form of a target.

2. The declination of the needle from this meridian, November 25, 1884, was tested by Mr. Barnard's (Gurley) transit, 7° 35′ west, and by L. S. Collins' (Gurley six inch vernier) compass, 7° 25′ west, which is the same declination as shown by the same compass in an observation taken at Cherry Ridge in September last.

There is yet no standard measure fixed for chains.

WASHINGTON.—R. J. McCleery, C. S.

West Alexander, *September 12, 1884.*

1. I see by your last report the meridian line established in this county has been described. The iron fence is so near the southern mark that it makes 6′ difference at the different points in the line.

2. I tried my new Heller and Brightly transit May 8, 1883, and found it west 2° 12′. Again, September 22, 1884, and found it west 2° 19′, making 7′

in sixteen months, which I am satisfied from other observations is too much. Similar results soon led surveyors to neglect to test their instruments and make records, hence I find no record that will justify any definite conclusion about the declination of the needle. My own experience, together with those in whom I have confidence, leads me to believe that the needle has declined 1° in sixteen years, or an average of 5′ 45″ in one year.

4. If there could be a law enacted with proper penalties, making it the duty of owners of real estate in the near future to ascertain and mark their boundaries, it would contribute largely to the peace of society. There is no time that this could be done better than the present, and there is no one thing that land-owners are more recklessly careless of than permanently marking their boundaries. No difference how much difficulty a surveyor may have in finding a corner, they will drive in a stake and say they will set in a stone, but this is the last of it until the surveyor has to be called again.

WESTMORELAND.—Samuel N. Ferguson.

GREENSBURG, *October 18, 1884.*

1. A meridian line was established in 1853 on the public-school grounds in Greensburg borough, and it consists of octagonal stone monuments four feet high and tapering from one foot square at the bottom to six inches square at the top, and are at present of no practical use. The monuments have been thrown down, and set up and changed out of their true position. The present declination of the needle from this meridian, as nearly as can be ascertained, is 3° 7′ west. The annual change 6′.

2. 6′ per year.

Twenty-one instruments were tested at various times last April, variation rating from 2° 15′ west to 3° 25′ west.

Hon. John Clement, Secretary Surveyor's Association of West New Jersey.

HADDONFIELD, N. J., *August 29, 1884.*

Honorable J. SIMPSON AFRICA:

DEAR SIR: Yours of the 26th instant received. I regretted exceedingly my absence from the meeting at Bridgeton, on the 12th, but the Governor called a court of pardons, and I was required to give my attendance.

As requested, I send you copies of the various trials since the last publication, which I hope are what you want. The trial at Woodbury was unsatisfactory. A new jail had just been erected, and the cells built of iron, which evidently affected the needles. The line was extended by stakes, and the trouble avoided, in part, by taking the instruments to the opposite end of the line, but the test was not considered satisfactory even with that precaution. If you use either, my advice would be to take those in the last column; and even then you had best add a note stating how the test was brought about, and the reason for the doubt, &c.

Hoping to meet you at some future meeting,

I remain, &c.,

JOHN CLEMENT.

August 9, 1881.

The members of the Surveyor's Association of West New Jersey tested their instruments on the "points" established by law, in the court-house yard at Mount Holly, Burlington county, New Jersey, with the following results:

Time, 2 o'clock, P. M. Thermometer, 82° in shade.

William Parry,	transit,	6° 50′	west of north.
Henry S. Haines,	"	6° 40′	" "
J. Franklin Peacock,	compass,	6° 40′	" "
James Wills,	"	6° 52½′	" "
Edmund Braddock,	"	6° 50′	" "
William Dyer,	"	6° 35′	" "
James Lippincott,	"	6° 50′	" "
Clayton Lippincott,	"	6° 38′	" "
Naaman W. Haines,	"	7° 00′	" "
Frank Earl,	"	6° 50′	" "
George W. Harker,	"	6° 50′	" "
Second trial:			
J. Franklin Peacock,	"	6° 50′	" "
William Dyer,	"	6° 52′	" "
Henry S. Haines,	transit,	6° 55′—6° 48′.	

COURT-HOUSE YARD,
MOUNT HOLLY, *August 8, 1882.*

Time, 11.20, A. M. Thermometer, about 90°.

J. Franklin Peacock,	compass,	6° 52′	west of north.
Samuel H. Chambers,	"	7° 00′	" "
Clayton Lippincott,	"	6° 53′	" "
Franklin B. Haines,	"	6° 47½′	" "
Levi French,	"	7° 00′	" "
Henry J. Quick,	"	7° 00′	" "
Charles Whitney,	"	6° 40′	" "
Henry S. Haines,	"	6° 53′	" "
William Dyer,	"	6° 50′	" "
William M. Carter,	transit,	7° 10′	" "
Henry S. Haines,	"	6° 45′	" "

COURT-HOUSE YARD,
WOODBURY, GLOUCESTER CO., *August 14, 1883.*

Time, 12, M. Thermometer, 80.

The test was unsatisfactory, by reason of local attraction from buildings and fences.

		On points fixed by law.	*On points beyond, in line of points fixed by law.*
Franklin B. Haines,	compass,	3° 43′ W. of N.	5° 59′ W. of N.
Henry J. Quick,	"	3° 45′ "	6° 03′ "
James Lippincott,	"	3° 55′ "	6° 07′ "
Charles Whitney,	"	3° 43′ "	
Howard Parry,	"	3° 48′ "	
Elias Wright,	"		6° 32′ "
Henry S. Haines,	transit,		5° 55′ "

COURT-HOUSE YARD,
BRIDGETON, CUMBERLAND CO., *August 12, 1884.*
Time, 10.30, A. M. Thermometer, about 70°.

Frank Earl,	transit,	5° 12′ west of north.
James Lippincott,	compass,	5° 08′ " "
Howard Parry,	transit,	5° 15′ " "
Clayton Lippincott,	compass,	5° 20′ " "
William Lake,	"	5° 20′ " "
Belford E. Davis,	"	5° 05′ " "
Ezra Stokes,	transit,	5° 21′ " "
William M. Carter,	"	5° 18′ " "
Henry S. Haines,	"	5° 15′ " "
John J. Shute,	"	5° 18′ " "
Firman B. Sheppard,	compass,	5° 20′ " "

A true copy from the minutes, August 29, 1884.

JOHN CLEMENT, *Secretary.*

Table of Results.

[*Compiled from reports made to the Department during several years past.*]

COUNTY.	PLACE.	DATE.	Amount of declination west.		Difference.		Time—years.	Average annual progression in minutes.
			Deg.	*Min.*	*Deg.*	*Min.*		
Adams,	Gettysburg,	1866	3	30	1	30	30	3.00
Allegheny,		Sept. 26, 1884	2	41				4.00
Armstrong,	Kittanning,	No meridian.			1	00	16	3.75
Beaver,	Ohio Line,	Aug., 1878	1	22				
	Beaver,	Sept. 28, 1883	1	42		20	5	4.00
Bedford,	Bedford,	1850	1	30				
	Bedford,	Aug. 11, 1877	3	00	1	30	27	3.33
	Hopewell,	Aug. 14, 1876	3	11				
	Bedford,	April, 1883	3	34		23	6.8	3.40
Berks,	Reading,	No meridian.	5	17				
Blair,	Hollidaysburg,	April, 1854	2	30				
		Sept., 1877	4	00	1	30	23	3.85
Bradford,	Towanda,	1855	4	20				
	Land Line,	Nov., 1878			2	05	33	3.79
	New York Line,	1877	5	32				
Bucks,	Doylestown,	1852	4	16				
		1876	5	38	1	22	24	3.42
Butler,	Butler,	Oct., 1876	2	05				
		Aug., 1878	2	15				

Table of Results.—Continued.

County.	Place.	Date.	Amount of declination west.		Difference.		Time—years.	Average annual progression in minutes.
			Deg.	*Min.*	*Deg.*	*Min.*		
Cambria,	Johnstown,	Sept. 6, 1875	2	20				
Cameron,		Nov. 14, 1883	4	30				
Chester,	West Chester,	1852	4	20				
		1876	5	45	1	25	24	3.50
		April, 1878	5	52	1	32	26	3.54
Clarion,	Clarion,	1852	1	00				
		1876	2	20	1	20	24	3.33
Clearfield,	Clearfield,				1	15	21	3.60
		1878			4	12	68	3.75
	Morrisdale,	Oct. 23, 1870	2	42				
Columbia,	Bloomsburg,	No meridian,						3.00
Crawford,	Meadville,	1877	2	30				
	Bloomfield,	Nov. 6, 1883	3	15				
	Meadville,	Nov. 6, 1884	3	7.45		38	7	5.43
Cumberland,	Carlisle,	1853	2	11				
		1877	3	56	1	45	24	4.37
		April, 1878	4	00	1	49	25	4.36
		1878			1	30	22	4.09
		Oct. 10, 1883	4	15		15	6	2.50
Dauphin,	Harrisburg,	Fall, 1854	3	06				
	(Coast Survey,)	July, 1862	3	44.5		38.5	7.6	5.10
		Oct., 1874	4	51	1	06.5	12.3	5.40
					1	45	19.9	5.30
	(Coast Survey,)	1877	4	54	1	09.5	15.0	4.63
Elk,	Ridgway,	1855	1	30				
Erie,	Erie,	1855	1	33				
		Nov., 1877	3	00	1	27	22	3.95
		Nov. 9, 1883	3	20		20	6	3.33
Fayette,	Uniontown,	April, 1852	1	07.5				
		Oct., 1876	2	33	1	25.5	24.5	3.50
		Sept. 6, 1877	2	37				
		Sept. 28, 1878	2	42	1	34.5	26.5	3.57
		April 28, 1883	3	13		31	4.7	6.90
		April 14, 1884	3	18	2	10.5	32	4.08
Forest,	Tionesta,	No meridian,						
Franklin,	Chambersburg,	April, 1852	1	39				
		April, 1878	3	24	1	45	26	4.04
		1816						
		1878					61.5	3.80
		1818						
		1878					60	3.90
		1825						
		1878					52	3.99
		April 30, 1883	3	50.5		26.5	5	5.30
		April, 1884	3	56	2	16.6	32	4.27
Fulton,		Aug. 21, 1884	4	5				
Greene,	Waynesburg,	Oct., 1877	2	10				
		Sept. 29, 1883	2	29		19	6	3.20
Huntingdon,	Huntingdon,	April, 1852	2	16				
	Huntingdon,	Aug., 1874	3	34	1	18	22.3	3.50
		May 21, 1849						
		Oct. 29, 1874			1	35	25.4	3.75
		Sept. 10, 1858						
		Oct. 28, 1874			1	00	16.1	3.73
		April 19, 1860						
		Nov., 1876			1	00	16.6	3.70
		April 9, 1883	4	33.7	2	17.7	31	4.44
	Spruce Creek,	Nov. 7, 1884	4	37				
Indiana,	Indiana,	Aug. 11, 1857	1	12				
Jefferson,	Brookville,	April, 1852	1	20				
		April, 1878	2	40	1	20	26	3.08
		Oct. 2, 1883	3	15		35	5.5	6.36
Juniata,		No meridian,						
Lawrence,	New Castle,	Nov. 13, 1883	1	50				
Lebanon,	Lebanon,	April, 1851	3	30				
		April, 1876	4	52	1	22	25	3.30
Lehigh,	Allentown,	March, 1878	5	05				
Lycoming,	Williamsport,	1862	4	26				
		1876	4	55		29	14	2.10
		1878	5	15				

Table of Results.—Continued.

County.	Place.	Date.	Amount of declination west.		Difference.		Time—years.	Average annual progression in minutes.
			Deg.	*Min.*	*Deg.*	*Min.*		
Mercer,	Mercer,	Dec., 1852		55				
Mifflin,	Lewistown,	April, 1851	1	55				
		April, 1871	3	05	1	10	20	3.50
		Oct., 1876	3	36	1	41	25.5	3.96
Montgomery,	Norristown,	Jan. 14, 1832	3	05				
		April 17, 1855	4	44	1	39	23.3	4.25
Montour,		No meridian,						
Monroe,	Mountain Home,	Oct., 1878	6	45			22	3.64
		1856-1866						3.00
		1866-1876						4.00
		1876-1878						5.00
		Nov. 8, 1883	7	00		15	5.1	3.00
Northumberland,	Sunbury,	Oct. 26, 1878	4	57				4.00
		Oct. 24, 1883	5	07		10	5	2.00
		July 17, 1884	5	10				
Perry,	New Bloomfield,	No meridian.					2	3.40
Pike,	Milford,	1803						
		1877			4	56	74	4.00
		Oct. 9, 1883	6	00				
Schuylkill,		1852-1878						3.07
		1872-1876						5.05
Somerset,	Somerset,	May, 1875	2	45				
		Dec. 31, 1877	3	00		15	2.7	5.55
		April, 1878	3	04		19	3.0	6.33
		1855-1878					23	5.48
		April, 1883	3	20		16	5	3.20
Susquehanna,	Montrose,	Oct., 1876	6	15				
		Nov., 1877	7	06				4.50
Tioga,	New York Line,	1855	3	30				
		1876	5	26	1	56	21	5.50
	Wellsboro',	1858-1876			1	41	20	5.00
Union,	Lewisburg,	Jan., 1869	4	11				
		Oct., 1876	4	35		24	7.8	3.00
		Oct., 1878	4	52		41	9.75	4.20
		Oct., 1884	4	57		46	15.75	2.92
Venango,		No meridian.						
Warren,	Warren,	Oct., 1878	3	39				
		1795		38.5 E				
		1884						4.00
		April, 1883	3	40		01	4.5	.22
Washington,	Washington,	Dec., 1876	2	00				
Wayne,					1	45	30	3.50
		Nov. 3, 1882	7	22				6.2
		Nov., 1884	7	25				
Westmoreland,	Greensburg,	1854		56				
		Oct., 1878	2	48	1	52	24	4.66
		Oct. 18, 1884	3	7	2	11	30	4.37
Wyoming,		No meridian.						3.25
York,		Dec., 1876	4	54				
Burlington, N. J.,		1818-1873			3	22	55	3.67
		1855-1877			1	48	22	4.95

[Remarks.—A common source of error overlooked by most engineers and surveyors, and one to which many of the differences in the readings of needle instruments may be attributed, is that the meridian of the graduated compass-box does not coincide with the line of sight. This error can be corrected only by the instrument-maker, and should be avoided before any instrument leaves the manufactory.—J. S. A., *Sec. Int. Aff.*]

REPORT ON THE SURVEY

OF THE

WEST VIRGINIA AND PENNSYLVANIA BOUNDARY, 1883.

C. H. Sinclair.

Colonel James Worrall,

Chairman Pennsylvania and West Virginia Boundary Commission:

Sir: I herein present for the consideration of the Pennsylvania and West Virginia Boundary Commission a full report on the survey of the meridian and a part of the parallel boundary between the two States.

The superintendent of the U. S. Coast and Geodetic Survey directed me to attend the meeting of the commission, held in Pittsburgh, on April 10, 1883, where it was decided to call in the services of the Survey to execute the wishes of the commission. Having been detailed by the superintendent to take charge of this work, I was engaged during the latter part of April in securing such instruments as should be needed and making arrangements for the prosecution of the survey. As I had been informed that the Pennsylvania and Ohio boundary, for a distance of 30 miles north of the Ohio river, was a true meridian, and that the first stone south of the Ohio, marking the north end of the Pan Handle of West Virginia, was in the same meridian, it seemed to me more advisable to prolong this meridian to the south-west corner of Pennsylvania than to start at the south-west corner, itself a point not marked with great precision, and run north to the Ohio. To this plan the Executive Committee assented, though, as far as the practical survey was concerned, it made no difference where the work started—the question was simply one of convenience.

By previous arrangement, the party met at Smith's Ferry, Pennsylvania, on May 2, the commission being represented by Mr. James McCullough, from Pennsylvania, of the Executive Committee, and Mr. W. W. Walker, of Pennsylvania, who had been on the Pennsylvania and Ohio boundary, and was familiar with the points north of the Ohio. A few days later, Mr. F. L. Hoge, from West Virginia, and a member of the Executive Committee, arrived. The party was detained several days at Smith's Ferry waiting for the arrival of instruments and the full complement of its members.

This time was utilized in reconnoitering as much of the line as was accessible from Smith's Ferry, securing team and the various details of organization.

The general plan of operations was as follows: After having ascertained the direction of the meridian through the apex of the granite monument marking the south end of the Ohio and Pennsylvania boundary, to secure as long sights as possible with the large transit, locate points on the prominent ridges at convenient distances, and interpolate intermediate points with a smaller transit in charge of an assistant, who was to measure the line also and find all of the old monuments and other authentic marks, making offsets thereto and locating them with respect to the main transit line.

The instruments used were a 10-inch repeating transit theodolite, U. S. C. S., No. 82, which read to five seconds on its horizontal circle by four verniers. A vertical circle was attached, removable at pleasure, for observing time over the three vertical wires of the diaphragm.

The horizontal axis was perforated and provided with a mirror for illuminating the cross hairs by reflecting the light of a lamp that rested upon a support projecting from one standard; a counterpoise to the lamp was on the other standard. A diagonal eye-piece was employed when observing for time. All the astronomical attachments were removed when the transit was used for ranging out the line. A six-inch Brunner repeating theodolite, U. S. C. S., No. 67, read to ten seconds by two verniers. The telescope was provided with telemeter or stadia wires for reading distances, and a vertical arc for noting the angles of elevation and depression. A graduated rod, a Gunter's chain and pins, a steel tape, two pocket heliotropes for ranging in points at long distances, two pairs of field-glasses, a draw telescope of high power, and, finally, a Parkinson and Frodsham chronometer.

The party was organized in three divisions: first, the head line, with axemen for clearing out the line of sight, and provided with range poles and a heliotrope; second, the large transit under my own charge; third, the small theodolite under charge of Mr. C. H. Van Orden, United States Coast and Geodetic Survey, my principal assistant.

All things being ready, on Monday, May 7, the large theodolite was located at station "A" of the main line, a point 4492.3 feet south of the Ohio and Pennsylvania monument, on land owned by Mrs. Bucher, overlooking the Ohio and commanding an extensive view both north and south. Azimuth was determined by twenty observations on Polaris, and the chronometer correction by means of three time stars. Clouds put a stop to the observations. For the determination of azimuth, a bull's-eye lamp was located about one and a quarter miles north, in a box firmly nailed to a stub driven into the ground and braced securely. A half-inch hole in the box reduced the light, approximately, to the size of the azimuth star. First the light was pointed on and the horizontal circle read, then the star was pointed on three times, the time by the chronometer being noted and

circle read at each pointing; then the instrument was revolved in azimuth 180°, the telescope reversed, the star pointed on three times as before, the chronometer time noted and circle read; and, lastly, the light was pointed on and circle read, completing one set of observations. The striding level was read in both direct and reversed positions of the telescope, on mark and star, and the corrections applied in the computations. The star's position in its orbit being located at the time of observation by the chronometer, it was referred to the meridian by the usual computation, and thus the angle between a fixed terrestrial point and the meridian became known. Generally three sets of azimuth were observed each night, and from three to eight time stars for determining the error of the chronometer. As it was very convenient to do so, azimuth was determined by twenty-four observations on Polaris the night of the 8th also, and the chronometer error on seven time stars. The forty-four azimuth observations agreed in a most satisfactory manner. Consequently, next day, May 9, the angle between the fixed terrestrial point and the meridian was laid off and the ranging out begun.

Prior to this date, Mr. Van Orden's party was engaged in determining the length of the line, north of the azimuth station, to the Pennsylvania and Ohio granite monument, crossing the river and locating the old monument south of the Ohio. As the country was very hilly, chaining would have given inaccurate distances, so small triangulation was decided upon by Mr. Van Orden as being most expeditious and satisfactory for measuring the line. His method was to determine the length of short bases either with the chain or stadia, and measure such angles as were necessary for computing the distance. Had the line been chained, much time would have been consumed in clearing a way for the chainmen through the thick underbrush in the woods and through briars and small growth along the fences. At each station three stubs were firmly driven into the ground to receive the tripod of the large transit. This precaution kept the legs from settling, and the jar from moving around the stand produced very little effect on the instrument. The sun was not allowed to shine on the instrument, as the unequal expansion of the brass would throw it out of level. A large umbrella was used as a sunshade, and this also kept off the wind in a great measure, though generally the sun affected the instrument more than the wind.

The system of back sights was used exclusively for ranging out the line. At the back station, a signal composed of scantling, a straight rail, or pole, with cross-pieces nailed on, and from ten to sixteen feet high, was carefully plumbed over the point, or in exact line. These signals had both white and black muslin tacked on them, so as to be conspicuous either when the background was the green fields, woods, or the sky. They could be seen from a great distance, in one instance for nearly seventeen miles, early in the morning or late in the afternoon when the atmosphere was steady. Having located the instrument at the forward station, it was care-

fully adjusted and the telescope pointed on the back signal; it was then made to transit through the standards, and the forward point ranged in. After this the instrument was turned in azimuth 180°, the back signal again pointed on, the telescope turned through, and the forward point tested. If the collimation was not perfect, the two pointings would not agree, and their mean position was taken as the true point.

For short sights, say up to two or three miles, a range pole of the best white pine, well seasoned, two inches in diameter, eight feet long, shod with hard brass, and painted in white and red stripes each two feet in length, was used. A disc of tin covered with white cloth, (as white paint was not convenient,) was centrally placed on the rod, so as to catch the eye readily, but the foot of the pole was used for getting into line. The pole also had a small white flag attached to the top. For the longer sights, a pocket heliotrope was employed at the forward end instead of the pole. Of course this instrument could only be used when the sun was shining, but it enabled us to get lines of sight of the greatest length permitted by the topography of the country, and which would have been utterly impossible by the ordinary method of flag signals. The pocket heliotrope, so called from its compact form, the entire instrument being packed in a case $5\frac{1}{4} \times 2\frac{3}{8} \times 1\frac{1}{4}$ inches, was made by Messrs. Fauth & Co., of Washington, D. C., after Steinheil's design. Its reflecting mirror is $1\frac{3}{4} \times 1\frac{1}{4}$ inches, and has a small hole in the center through which the sunlight passes to a lens; a piece of chalk adjusted to the focus of this lens reflects an image of the sun, which furnishes the means of directing the light to any point desired. Both the forward and back parties being provided with one of these convenient instruments, communication was held by sending flashes of sunlight according to a previously-arranged code.

From the first (or astronomical) station, a sight of 1.9 miles was obtained to Stewart's hill, and the vista cleared of all obstructions. The instrument was then moved to this station, and the second sight taken to a point 1,600 feet south. From here a sight of 1.5 miles to Nickle's hill was obtained; thence on Ramsey's hill, a distance of three miles, where the party was detained by considerable timber. The next sight carried us one mile further to Carson's hill, in an old orchard. From here a sight of 3.1 miles was secured to Cross' hill, and, as the line was now diverging from the old monuments at the rate of nearly one foot per mile, I deemed it prudent to observe an azimuth. One night was devoted to this by making twenty-four observations on Polaris, and the chronometer correction was determined by means of five time stars. We had here a back line of 3.1 miles to test on, and the agreement of the azimuth was far within the limit of error, being only $2''.5$, or practically perfect. The forward sight from here was only 0.7 mile, but from this second point was obtained a fine sight of 7.4 miles to Mrs. Gardner's hill, beyond the Pan Handle railroad. This sight was succeeded by one of 7.1 miles, on land of Dr. Parkinson, abreast of Independence, then by one of 9.5 miles to Rice's hill near West Alex-

ander. From Rice's hill the signal on Gardner's hill, 16.6 miles north, was seen in range with the signal at Independence. South of here two fine sights were obtained, one of 7 miles to Haneytown or Dallas, and one of 10.9 miles, the longest on the line, to Poland's hill, below Rocklick.

At this point the line was again tested, azimuth being determined on one night by twenty-four observations on Polaris, and the error of chronometer by six time stars. This azimuth was as satisfactory as the other, showing the line to be only 2″.4 in error, or within the power of pointing of the theodolite. From this third astronomical station, and south of it, were obtained the following sights: To Sickle's hill, 1.2 miles, then 4.9 miles to Griffith's hill, and, lastly, 4.3 miles to a point 1,586 feet below the south-west corner. Here the divergence was 54 feet 5½ inches.

When the date of tracing the first line and the imperfect instruments are considered, this agreement between the two lines shows very satisfactory work done nearly one hundred years ago. I have seen no record that describes the instruments and methods used by these early surveyors, but we know that they represented the best skill of the day. Their gravest mistake consisted in not marking the line in a permanent manner. They used such stones as could be conveniently found, none of them dressed, and nearly all small enough to be moved by the strength of one man. Of the old monuments, twenty-four were found, twenty of which were considered authentic. Careful inquiry was made in regard to the position of each from the oldest inhabitants and such surveyors as chanced to be out on the line during the progress of the survey. Other indications of the line, such as line fences, marked trees, old corners, and the like were noted, but a sufficient number of good stones were recovered to enable us to reproduce the line without great difficulty.

I now propose to describe the old line as mapped from the most authentic stones. The initial for distance will be the first old stone on the West Virginia side south of the Ohio, thus following the order of tracing the line.

For the first 2.55 miles, the line is almost parallel to the true meridian through the Ohio and Pennsylvania granite monument and at a mean distance of 10.6 inches west, then for 0.57 miles it bends slightly to the east, crossing the meridian till the deviation becomes 2½ inches east. Between this point and the next, a distance of 3.88 miles, it takes a bend to the west, diverging at the 7.00-mile point 5 feet 1 inch. Between the next two stones, there is a still greater bend to the west, amounting, at the distance of 8.01 miles, to 9 feet 9¾ inches. Then comes a bend to the east for 0.77 miles, when the divergence is 8 feet 5½ inches.

This last stone, 8.78 miles from the initial, is abreast of the grave of Judge Reddick, a fine line-mark in itself, as the enclosure is made of large cut stones, built up to the height of about 5 feet, and will last for ages. The portion between the next three stones slightly diverges to the west, being at the 11.08-mile point 11 feet west. Here the first check-azimuth was observed. At 11.7+ miles, the divergence is 12 feet 8½ inches. From

here there is no stone for 4.02 miles, 15.81 from the initial, when the divergence is 16 feet. The next shows a slight bend to the west, being 18 feet 7 inches at 17.20 miles, when the line turns eastward slightly, and runs almost parallel to the meridian to the next stone at 19.22 miles, where the offset is 18 feet. At 21.08 miles, the offset is 20 feet 11 inches. From here the line is almost straight, diverging slightly to the west for 27.9 miles, or at the distance of 48.98 miles, where the offset is 32 feet 8 inches. At this point, the bend to the west increases slightly, but the line continues uniform in its divergence to the south-west corner of Pennsylvania, where, as before mentioned, the offset amounts to 54 feet $5\frac{1}{2}$ inches west of the meridian. In the last 15 miles there were three good line stones.

After the condition of the line was reported to the Joint Commission at its meeting in Pittsburgh on July 3, it was decided to accept the old line as reproduced, with such corrections as would make it a straight line. This straightening caused very little difference to the land-owners, and only took off from West Virginia 10.4 acres in the distance of 63.6 miles, adding, of course, that much to Pennsylvania. The accepted line, which is now marked by substantial stone monuments, may be thus defined: That portion of the line north of the first monument on the West Virginia side, south of the Ohio, is in the meridian passing through the apex of the granite monument that marks the Ohio and Pennsylvania boundary. From this first stone south of the Ohio to the south-west corner of Pennsylvania, a distance of 63.6 miles, the boundary is a straight line, diverging from the meridian at the rate of nearly $10\frac{1}{4}$ inches per mile, or 33.4 seconds of arc.

After having decided upon the line to be marked as the boundary, Mr. Van Orden took charge of the computations necessary for straightening it, and set the pegs, each with a tack in it, to indicate the point where the stones were to be set. The executive committee concluded that the presence of an engineer was not necessary in setting the stones. Consequently, the entire business of contracting for the stones and setting them was under their charge. I fully agreed with the committee in this arrangement. In addition to having the boundary marked, the meridian itself was preserved by five extra stones. The following sections of the meridian are intervisible, and are intended also for the use of local surveyors to test their needles.

Counting from the south-west corner of Pennsylvania towards the north, the first section is from Poland's hill, near Rocklick, to Dallas or Haneytown, 10.9 miles. The second section from Dallas to Rice's hill, near West Alexander, 7 miles. The third section from Rice's hill to Independence, on land of Doctor Parkinson, 9.5 miles. The fourth section from Independence to Mrs. Gardner's hill, 7.1 miles. The entire distance from Rice's hill to Gardner's hill, 16.6 miles, can be seen. The fifth section is from the first stone on the West Virginia side, south of the Ohio, (the initial in running the line,) to the Ohio and Pennsylvania granite monument, 2,723.9 feet. These five sections of the meridian are well enough distributed to be

accessible to all the surveyors along the north and south line. From the meridian the distance of each line-stone is known, so that there will be but little trouble in restoring any doubtful stone to its true position, should it be moved by designing persons.

A table of these distances and all the data of the line will be found in the accompanying report of Mr. C. H. Van Orden, [pages 62 A, &c.] The party remained in the field from the first week in May till June 26, the date of completing the principal ranging-out, when it was disbanded, with the exception of Mr. Van Orden's section, which was discharged June 30.

Astronomical Work.

Before completing the large transit work on the north and south line, I mentioned to the executive committee that it would be a favorable time to determine the longitude of the south-west corner, as there was a Coast and Geodetic Survey party in Louisville, Ky., at that time engaged in longitude work, and that it would only be necessary for me to get the requisite instruments from the Coast and Geodetic Survey office, and connect with Louisville by telegraph, thus saving the expense of organizing two parties for the longitude determination. I was, accordingly, authorized to make arrangements for the longitude work, which action of the executive committee was subsequently endorsed at the meeting of the Joint Commission, in Pittsburgh, July 3. On June 26, I proceeded to Washington and secured the instruments; then I went to Baltimore and arranged with the Baltimore and Ohio Telegraph Company for a circuit between Littleton, W. Va., the nearest telegraph station to the south-west corner, and Louisville, Ky. I afterward found out that it would be cheaper to get a Western Union Telegraph circuit between Smith's Ferry, Pa., and Louisville, as the Coast and Geodetic Survey station in Louisville was already connected with the Western Union office, while it would have been necessary to build a loop two miles long in Louisville to connect with the Baltimore and Ohio Telegraph office there. Arrangements were perfected, and the instruments set up at Smith's Ferry, and on July 17 and 18 longitude signals were exchanged with Louisville.

The next day, the 19th, came the great strike of the telegraph operators, which caused the work to be practically suspended. Had it not been that I was engaged in observing latitude at the same time, I would have stopped operations at Smith's Ferry; but that being the case, and as there was every prospect of the strike terminating in a few days, I waited, hoping to get the wires connected through.

Having finished the latitude observations on July 26, I intended further to wait until the 1st or 2d of August before giving up all hopes of completing the longitude work. On August 1, I was summoned home by sad family affliction, and remained eight days. Upon my return, I was promised the use of the telegraph line at once. This was not a success till August 13, when a through wire was obtained and signals were exchanged,

but, unfortunately, it clouded up, so that the observations for time at Smith's Ferry were lost, and the night's work of no value. Having received a letter from two of the executive committee to the effect that the longitude work had better be given up on account of the great delay caused by the strike, I resolved to discontinue observations, and packing up the longitude instruments next day shipped them to Washington.

Before making any preparations for longitude work at Smith's Ferry, I had located the zenith telescope alongside the Ohio and Pennsylvania granite monument for determining its latitude. Although the instrument was set up on July 6, cloudy weather prevailed so that observations were not begun until the night of July 10. I was very much interrupted on the partly clear nights by clouds, only obtaining a portion of the stars in the latitude list, and it required seven nights of this broken work to secure sixty good latitude observations. At this place, also, the value of the micrometer was determined by two nights' observation on Polaris, through eastern elongation.

The longitude station at Smith's Ferry was located near the hotel kept by Mr. Jesse Smith, on the side next to the Ohio, and not far from the river bank. It consists of two stones set thirty-three inches apart, from outside to outside. Between them is a short stone, nearly flush with the ground, of the same cross-section as the others, and on this is cut a cross marking the center of station. The large stones are about five and one half feet long, imbedded two and one half feet in the ground, and projecting three feet above. They have a cross-section of about eight by twelve inches. The foundation was made very firm by filling in concrete up to the surface of the ground, making the entire mass as solid as a single stone. The portions of these stones above ground are roughly dressed. A full description and drawing of these stones, with measurements to recover the station, in case of removal, will be found in the records of the longitude work between Smith's Ferry and Louisville, Kentucky, July, 1883, at the Coast and Geodetic Survey Office, Washington, D. C. This description would be included here if the stones were of any value in recovering the boundary, but being only useful for the higher astronomical work, it is simply necessary to mention them. They have no inscription cut on them, as no stone cutter was to be found at Smith's Ferry. The following should be cut on them:

U. S. C. & G. Survey, 1883.
Latitude 40° 38′ 46.″3. Longitude 80° 30′ 02.″1.

Mr. Smith very kindly furnished the stones on which the transit rested free of charge. The party was indebted to him for many courtesies during the astronomical work.

To connect the longitude station with the boundary monument, a base of 487.295 meters was measured twice, carefully, with a steel tape, and a small scheme of triangulation projected, the angles of which were measured

with the ten-inch theodolite. This gave the distance to the boundary monument, and, consequently, the longitude of the south-west corner of Pennsylvania. The two nights' exchange of longitude signals gave a very fair result. The office computations of both latitudes and longitude are here given:

Longitude of granite monument on the Ohio and Pennsylvania boundary near Smith's Ferry,	80° 31′ 07″.50
Latitude of same, (observed,)	40° 38′ 27″.25
Longitude south-west corner Pennsylvania,	80° 31′ 08″.20
Latitude of same, (observed,)	39° 43′ 18″.19
Longitude of first monument south of the Ohio, in West Virginia,	80° 31′ 07″.50
Latitude of same,	40° 38′ 00″.35
Longitude of astronomical station at Smith's Ferry, (observed,)	80° 30′ 02″.10
Latitude of same,	40° 38′ 46″.31

Parallel Boundary.

At the meeting of the boundary commission, in Pittsburgh, on July 3, I was authorized to make the latitude observations necessary for tracing out the parallel of latitude between Pennsylvania and West Virginia, beginning at the south-west corner of Pennsylvania, and running eastward to the Maryland corner, a distance of about fifty-five miles; and the executive committee was instructed to undertake the tracing of the line, if sufficient funds should remain on hand to justify it.

The entire distance was divided into four sections by five latitude stations, which were selected near marks on the old line. There was no necessity for locating these stations at equal distances from each other; indeed, that would have been impracticable on account of the scarcity of the old line marks, but four divisions were made, so that the offsets at the end of the tangents might not be of great length, as the country was very rough, and to avoid cutting timber too far away from the boundary. These sections were connected, as far as the survey progressed, by tangents in the prime vertical of the starting-points, from which offsets were made to all the old line marks and other positions located for the new stones.

While engaged in the astronomical observations at Smith's Ferry, I sent an assistant along the parallel boundary, who selected the points and built the instrument stands and platforms for the latitude observations, thus saving much time when the stations came to be occupied. For the determination of latitude, zenith telescope No. 6, U. S. C. and G. S., made by Wurdeman, was used, and observations were made on twenty-three pairs of latitude stars, on three nights as a rule. At no station were there less than fifty observations. Talcott's method, the one now almost exclusively used for refined work with portable instruments, was employed. It is so well known that I deem it unnecessary for me to give a description of it

here. I have only mentioned, casually, the latitude work at Smith's Ferry, because that was an isolated station, while the tracing of the entire south boundary of Pennsylvania depended upon latitude observations, and, therefore, more detailed remarks are appropriate, but all of the observations were made in the same way and with the same instrument, only at Smith's Ferry different latitude stars were used. At all of the stations on the parallel boundary, the same latitude list was observed.

The instruments were shipped from Smith's Ferry to Wheeling on August 15, and a two-horse spring-wagon was engaged to carry everything needed along the line. Next day, with the team, driver, and recorder, the south-west corner was reached, tent erected, and time and latitude observations made. As the corner was of special importance, I observed latitude on four nights, making seventy-three observations. The error of chronometer was determined by observations on from seven to ten time stars each night, either before or after the latitude work was completed, as the clouds permitted. Observations were completed here on the night of the 19th, and next day we drove near Jallytown to Lantz's hill, about fifteen miles east, and put up the tent and instrument, but no observations could be made as it was cloudy. Latitude was observed here on the 21st, 23d, and 24th. On the 25th, we packed up, drove seventeen miles to Mt. Morris, and observed latitude the same night and the two following; that is, on the 25th, 26th, and 27th. On the 28th we packed up as usual, and drove to Harvey, about one mile east of the Cheat river, but, although ready for work at night, rain and clouds prevented us from getting observations till the 31st. Latitude was observed on September 1st, and 3d also, and next day we made a long drive of more than thirty miles across the Laurel hills to the Maryland corner, set up tent and instrument, and observed on the 4th, 5th, and 6th, finishing up the field work.

Thus, from August 16th to September 6th, twenty-two nights, we were fortunate enough to secure sixteen nights work and drive about seventy-five miles. This proportion of clear nights was much greater than was experienced at any other time between the beginning of May and the last of October. On September 7th, we drove to Uniontown along the National pike, where I found a postal from Mr. F. L. Hoge requesting my presence at Canonsburg, Pennsylvania, to confer with Mr. McCullough and himself in regard to undertaking the survey of the line. On my arrival, I discovered that Mr. Hoge had gone to Wheeling, and, after consulting with Mr. McCullough, I joined Mr. Hoge in Wheeling, and we decided that it would be best for both of us to go to Harrisburg and discuss with you the practicability of beginning the ranging out of the parallel boundary. It was decided to undertake the work and carry it on as far as the funds would permit. I, therefore, made arrangements for the party to assemble at the south-west corner on September 26th to begin this work. In the meantime, I was engaged in making the field computations of the latitudes preparatory to sending them to the Coast and Geodetic Survey office for the final reduction.

On September 26, I was at the south-west corner with enough of the party to observe an azimuth, for the purpose of getting the direction of the tangent. This was done in the manner described in the operations on the meridian boundary. Twenty observations were made on Polaris, and the error of chronometer determined by eight time stars. The azimuth station was located 1153.9 feet east of the south-west corner, on a high hill, so as to command a view to the eastward. About one and a half miles west a conspicuous signal was erected in prolongation of the tangent, to serve as a back sight in ranging out the line. For tracing the tangents on the parallel boundary, the party was divided as before, into three sections, and the plan of operations the same. I took charge of the large transit to get the longest sights and interpolate points on the prominent ridges. The smaller instrument was used by Mr. Van Orden, who put in additional points, measured the length of the line, and made offsets to all the old marks that could be recovered.

From the first azimuth station a sight of 1.5 miles was obtained to a prominent wooded hill, (land of Mr. Gump,) that required but little cutting. The next sight, of 3.4 miles to Moffit's hill, was through heavy timber, that had to be cut out of the line of sight. This was followed by a sight of 6.4 miles to Lantz's hill, also through heavy timber that caused considerable delay to the progress of the party. This sight finished the first tangent, the entire distance of 11.6 miles being traversed in three sights. In this section there were three good marks—first, the south-west corner; second, the old post hole on Moffit's hill, that was pointed out by several of the old residents from both sides of the line; third, on Lantz's hill, an old decayed post in the center of a pile of stones. This point is of very great value, all the evidence agreeing as to its antiquity.

The second azimuth was observed here on October 9, twenty-four observations being made on Polaris, and time determined by eleven stars. Next day the tangent was laid off and the opening of the line begun to the eastward. This was a very commanding hill, and from it points were interpolated on the prominent ridges, and the entire length of tangent, over fourteen miles, was traversed in one sight. At this station I laid off a meridian of about one thousand feet in length for Mr. D. N. Gass, who undertook to mark it with stones. This meridian is conveniently situated for the local surveyors. It was my endeavor to interest the surveyors along the line in marking meridians at the azimuth stations with stones, as it was very convenient for me to lay them off, but not exactly a part of my work to mark them with stones, or to make any outlay of money to provide for their preservation.

From Lantz's hill to Brown's hill, a distance of 9.6 miles, there were no trustworthy old marks, but the theoretical curve through the old stake on Lantz's hill passed practically through the center of the mound on Brown's hill, (that is, within $1\frac{1}{3}$ inches of it.) This latter mound was the first mark of the line traced by the Virginia and Pennsylvania commissioners to the

south-west corner of Pennsylvania in 1784, to complete Mason and Dixon's line to the full extent of five degrees of longitude from the Delaware river. Not very far east of this mound terminated the work of Mason and Dixon, at the second crossing of Dunkard creek. No mark could be found to indicate the end of this work, nor is it positive on which side of the creek the line stopped. The old chart, kindly furnished me by Mr. Africa, Secretary of Internal Affairs, Harrisburg, Pennsylvania, shows the west side, and the end of an even five miles, (230.) After passing Brown's hill, going east on the work of Mason and Dixon, the mounds form almost a straight line, bending to the south, until the extreme divergence at the end of the tangent amounts to nearly seventy feet south of the theoretical curve through Lantz's hill.

On October 16, azimuth was determined for the third tangent, or section of the line, by twenty-four observations on Polaris, and error of chronometer on nine time stars. Upon laying off this tangent next day, I discovered that something unusual was the matter, as the back line fell too far south. Supposing that either an error in circle-reading or computation had been committed, I made the computation over again, with the same result. That night an attempt was made to observe azimuth, but the wind prevented me from getting a full set, or securing any time stars; however, enough was done to satisfy me that no error in circle-reading had been made. The next day Mr. Van Orden's party came up, and his offsets to the old mounds showed that the line was bending to the south, beginning at the first mound west of the point where Mason and Dixon stopped their work, about $4\frac{1}{2}$ miles west of the azimuth station.

On the night of October 18, additional azimuth and time observations were made, which confirmed the first night's work. The next day it rained, but on the day following the tangent was laid off, and clearing the line to the eastward continued. The azimuth station was twelve feet north of a fine mound on Bald hill, which commanded an extensive view to the eastward. The first sight obtained was 7.1 miles long, beyond the Monongahela river, but, as usual, points were interpolated on the prominent ridges for the second party before leaving the station. The atmosphere was so clear on this date, (the day being cloudy,) that at the distance of 7.1 miles the range pole was distinctly seen and put in line by flag signals.

The next sight was 1.1 miles long, and the last one 1.8 miles beyond the Cheat river. From this last station, it was only 1289.1 feet to the end of the third section of the line, which terminated at a mound on the land of Mr. Albert Harvey, where the fourth latitude station was located. There was no scarcity of mounds on this part of the line; indeed, from the beginning of Mason and Dixon's line proper, the mounds were found in sufficient numbers to reproduce the line without any trouble. The bend to the south was found quite regular from the first departure from the curve, at 21 miles from the south-west corner, to the first mound west of the Monongahela river, where it turns to the northward, and from there to the

end of the third section, it was nearly parallel to the curve through the south-west corner, and about 174½ feet south of it, and 162.7 feet south of the theoretic curve and accepted boundary through Lantz's hill.

As far as traced, the following description will show the condition of the boundary: From the south-west corner to Lantz's hill, the boundary, as reproduced from the old marks, is not the astronomical parallel derived from the latitude observations, regarding each astronomical position as absolute; nor does it coincide with the theoretical curve passing through the south-west corner of Pennsylvania, but it is a curve that falls 11 feet 9 inches south of this last-named curve at the eastern end, and converges regularly towards it to the south-west corner of Pennsylvania.

A portion of the next section for 9.6 miles, from Lantz's hill to Brown's hill, coincides with the theoretical curve through Lantz's hill, but east of Brown's hill bends nearly in a straight line to the south to the end of the section, where its divergence from the curve through Lantz's hill amounts to 76¼ feet.

For the third section, the line is a continuation of this deviation to the south, with a slight turn to the north, until the first mound west of the Monongahela is reached, where the divergence from the curve through Lantz's hill amounts to 161 feet. East of this point, and to the end of the section, a distance of 4.6 miles, the line bends north and becomes a moderately regular curve nearly parallel to the theoretical curve.

Owing to the development of the bend in the line east of Brown's hill, I deemed it advisable to recommend that only the first part should be marked permanently with stones, and to have the crooked portion only temporarily marked until the rest of the line should be traced to the Maryland corner. In case the line should come back approximately to the theoretical parallel, as the last 4.6 miles surveyed seemed to indicate, it might be advisable to take measures for straightening it. The crooked portion represents about 15 miles of the line, and it was to be preserved by marking the tangents with locust posts. Were it not for the new points interpolated between the old mounds, there would be no necessity for marking even the tangents, as the old mounds themselves would serve the purpose just as well.

The whole length of line surveyed in 1883 was 35.8 miles; of this 21 miles were to be marked permanently with stones, and the rest marked temporarily with locust posts. As on the north and south line, so, too, the commissioners took charge of marking the parallel boundary.

I give here the office computation of the latitude observations on the parallel boundary made in August and September, 1883:

South-west corner Pennsylvania,	39° 43′ 18.″19	± 0″.11
Jallytown, (old line stake on Lantz's hill,)	18.″97	± 0″.12
Mt. Morris, (old stone put in line,)	18.″44	± 0″.13
Harvey, (old mound, very good one,)	18.″14	± 0″.13
Maryland corner, (large stone planted by engineers who ran the west boundary of Maryland, and put this stone in line by the two nearest mounds, I suppose,)	17″.92	± 0″.11
Mean latitude,	39° 43′ 18″.332	

By reference to the mean latitude, or the mean parallel, it will be seen that the south-west corner is 14 feet south, Jallytown or Lantz's hill 64.7 feet north, Mt. Morris 11 feet north, Harvey 19 feet south, and Maryland corner 41 feet south.

The following charts and records, in duplicate, accompany the report:

MERIDIAN BOUNDARY, scale $\frac{1}{80000}$, showing how the survey was made and the condition of the old line. Also, the meridian as traced with the transit and the corrected line as marked with stones.

MERIDIAN BOUNDARY, scale $\frac{1}{40000}$, showing the accepted line as marked, and also the meridian stones. This is the complete map.

PARALLEL BOUNDARY, scale $\frac{1}{40000}$, showing how the survey was made, the condition of the old line, the part corrected for 21 miles, and the uncorrected part for nearly 15 miles. The final map cannot be made until the survey is completed to the Maryland corner.

RECORDS giving description of the pegs set for the monuments, and hence the positions of the monuments, for both meridian and parallel boundaries.

In closing my report, I take advantage of the opportunity to express my thanks to the members of the executive committee for their hearty coöperation with me during the survey. Either Mr. McCullough or Mr. Hoge, and for most of the time both of them, were with me while tracing the meridian line, and Mr. McCullough while running the parallel boundary. To my colleague from the Coast and Geodetic Survey, I am greatly indebted for his zeal and efficiency in relieving me of much of the responsibility incident to such work, his wide experience adapting him especially for that part of the survey placed under his charge. The harmony among the members of the party, and their readiness to undertake their duties, were very gratifying to me. From the people along the line we experienced the kindest treatment. Upon their hospitality we were dependent for food and quarters, and we found them more than willing to inconvenience themselves for our comfort.

It was a source of great regret to me that the funds were too low for us to complete the parallel boundary when within two weeks or less of the end of the work. It could have been finished with far greater economy at that time, with the party in the field, fully organized and well trained, than at any subsequent period.

Yours, respectfully,

C. H. SINCLAIR,

Coast and Geodetic Survey.

CATSKILL, NEW YORK, *February 9, 1884.*

Mr. C. H. SINCLAIR, *Assistant Coast and Geodetic Survey:*

DEAR SIR: I herein furnish for your consideration the following report of the work you assigned me in the survey of the meridian line between

Pennsylvania and West Virginia and that part of the south line of Pennsylvania which borders on West Virginia.

My instructions to report to you for duty were dated April 25, 1883, and, in compliance with your letter in reply to mine reporting for duty, I proceeded to Smith's Ferry, Pennsylvania, arriving there on the 2d of May. After the azimuth had been measured, by your directions, I took charge of the intermediate line. This work consisted in running from point to point (established by you) in main line, looking up marks of old boundary, getting all information possible relating to them, and selecting and marking places for new monuments. At first it was determined to mark each mile and every public road. I soon discovered that many of the mile-marks fell in unsuitable places, such as bottoms and hill-sides, and that much valuable time was lost in cutting brush and running down into such places, and also that many of the stones would be of little value to surveyors, not being in sight of each other. You then decided to go from hill to hill, marking those most suitable for the purposes of the survey—a well-defined State line marked in such manner that the line from stone to stone could be easily traced. It was also discovered that marking all roads from above causes was a work of great labor, as well as often placing the stones very close together, so it was decided to mark only railroads, pikes, and important county roads.

The plan of work was to measure the line with chain and stadia rods, giving the distance from initial monument (on south side of the Ohio) to each old monument or mark, and to the places selected for the new monuments. The instruments used were a 6-inch Coast and Geodetic Survey (Brunner) repeating theodolite, a Gunter's chain and stadia rod, graduated to read 1,400 feet. The theodolite was furnished with a glass diaphragm, on which stadia lines were cut, and a vertical arc, to determine the depressions or elevations to correct for inclinations. For convenience in making the corrections, a small table was constructed to 10° and 1,200 feet; for a greater inclination or greater distance it was computed in the field.

Before going a mile, I discovered that it was impossible to do accurate chaining in such a broken country where the hills were so steep it was often with difficulty they could be climbed; and frequently they reached the height of several hundred feet. The views were generally so broken by dense timber in the bottoms and along the runs that it was impracticable to use the rod without expensive cutting. I found from hill top to hill top that the view was generally unobstructed, and I determined to measure the distances by small triangulation, with rod or chain bases, each triangle to have its own measured base. When practicable check-bases were measured and their accord was always satisfactory. The chain was almost abandoned for the rod, the latter being so much more convenient, and, I think, over such hilly country, more accurate, at least the errors in reading the length of the bases would tend to balance each other; whereas in the chain the errors

of inclination are always accumulative—a far greater error than that of marking with pins.

It was frequently necessary to make offsets to avoid cutting lines of sight, as often the lines would pass for a long distance through woods, when a few feet would clear the obstruction—a feature peculiar to State lines. Right-angle offsets were avoided as much as possible; a kind of offset, I think, very difficult to make successfully, owing to the necessarily short back and long foresights. Instead of using a right-angle offset, a distant object, like a house-chimney or house-corner, was generally selected nearly opposite to the required direction; the angle it made with the back-sight was measured, the line was then backed up in prolongation of your position and distant object for the distance of required offset, the angle just measured taken from 180°, laid off with distant object, when you have a line parallel to the main line, and with a back-sight much longer than foresight. In setting back into main line, lay off measured angle, when you again have a back longer than foresight. The kind of offset I generally used and preferred, was to make it before reaching the place (the greater the distance the better) by sending a rod to the place selected, determine the distance (it is from you), and compute the offset; measure the angle it makes with your back-sight; then occupy the offset and lay off the same angle on opposite side of line with last point occupied, and you again have a line parallel to main line. In setting back into main line, do it with a right-angle and tape. When obstruction was not great, the rod was carried to such a distance that it was possible to set at once back into line. The angle here used in laying off is taken from 270°. In all the above methods, I traversed toward the foresight (your signal) after getting back into main line. The computed offsets gave better results than the measured, and were always used when practicable. I have given this space to the discussion of the offset because of the difficulty attending its successful use.

In running this line, twenty-four old meridian stones were found, and but few other marks, except the general line of fencing, of any value. In the twenty-four stones, I have included all that were said to be meridian stones; the probable value will be discussed as each is described. The stones were generally about 2 feet × 1 foot × 4 inches, roughly dressed, and marked with large distinct letters.

The first old stone, found on the land of Mr. Marshall, was about 400 feet south of the Ohio river, and 8 inches west of meridian; the stone was erect, firmly planted, and said to be in its original position. It had the appearance of great age, and was marked P on the Pennsylvania side, and V on the Virginia side. This stone was assumed as the initial of the survey, and all following distances are the distances from it.

The second old stone, on the west side of Bucher brothers' farm, 1 mile 1587.9 feet, and 11 feet 6¼ inches west of meridian, was in a deep hollow on branch of Little Mill creek. It was said to be an old meridian stone, of no decided shape, small, buried deep and unmarked. Forty years ago, in a

neighborhood quarrel, it was said to have been moved. I think it was not an original stone.

The third old stone, on the first ridge north of Robert Moody's, 2 miles 2873 feet, and $13\frac{1}{4}$ inches west of meridian, on cleared ridge, and evidently in old position. It is leaning east, is marked P on east and V on west side; it stands in fence line.

The fourth old stone, between the lands of Mrs. Pugh and F. Ramsey, 3 miles 649 feet, and $2\frac{1}{2}$ inches east of meridian, is on a high cultivated knoll, in fence line. An old resident told me it was standing where it had stood for forty-three years, and that it is marked P & V, but too deep in the ground to see the marking, from which I infer it has at some time been reset, though it has the appearance of having been in its present position for many years. It is leaning east.

The fifth old stone, between the lands of Mr. Thompson and Mr. Cooper, 4 miles 105.6 feet, and 3 feet $1\frac{1}{4}$ inches west of meridian, is on a high wooded ridge. It is loose, and said to have been moved. It has the appearance of not being in old position. Is marked P on east side, and V on the west side; is nearly in fence line.

The sixth old stone, between the land of Mr. Richmond and Mr. Nickles, 4 miles 4919.1 feet, and 3 feet 7 inches west of meridian. Very little information was obtained of this stone. It is in fence line.

The next mark, just north of Mr. Patterson's house, is a farm corner, supposed by old residents to be in State line, was 5 miles 1645.8 feet, and 28 feet 8 inches west of meridian.

The next mark was a farm corner, north-east corner of the Latham property, 5 miles 5241 feet, and 1 foot $4\frac{1}{2}$ inches west of meridian, in line fence, supposed to be in State line.

The seventh old stone, between the lands of Mr. Ramsey and Mr. Scott, 7 miles 23.6 feet, and 5 feet 1 inch west of meridian, on high wooded ridge; had been moved, but supposed to be put back in old position.

The eighth old stone, on land of Mr. Carson, 8 miles 69.7 feet, and 9 feet $9\frac{3}{4}$ inches west of meridian, on north side of public road, on high hill. Is said to have been moved in making road; is broken and unmarked, though supposed to be an original meridian stone.

The ninth old stone, between the land of Mr. Herring and Mr. Allison, 8 miles 4091.8 feet, and 8 feet $5\frac{1}{2}$ inches west of meridian, is at the place where Judge Reddick, an eccentric character, was buried fifty years ago. It is said to have been his wish to be buried there, and that his head was placed on the line, the place being found by center of vista, which was then plainly seen. The head of the tomb is 2 feet $5\frac{1}{2}$ inches east of meridian. There is a diversity of opinion as to the value of this stone. The one I considered the best was from an old gentleman, who said, as long as he could remember, fifty years, the stone had stood where it now stands; another, that it once stood closer to the tomb; and another, at the time of Judge Reddick's burial, no stone existed. This last opinion, I think, is

clearly in error, for it is evidently an original stone, as it is marked P & V like the rest, and has "55" marked on it, indicating, I think, 55 miles from south-west corner of Pennsylvania. I make it 54 miles 4540.4 feet, 739.6 less than 55 miles, a sufficiently close agreement if the old line was chained.

The tenth old stone, between the land of Mr. Chambers and Mr. Cameron, 9 miles 4575.7 feet, and 9 feet $9\frac{3}{4}$ inches west of meridian, is in line fence on cultivated hill. It is broken and nearly out of the ground. It is evidently an old meridian stone, but of little value, as an old resident says it has been reset, and has the appearance of not having been very long in its present position.

The next mark is the corner-stone of Washington and Beaver counties, Pennsylvania, 10 miles 3967.8 feet, and $7\frac{1}{4}$ inches east of meridian. It is in the woods; it is marked W. & B., is small and buried deep in the ground. I believe it was put in position a few years ago under the direction of a commission, and its position in the State line determined from the first two stones south. Near this, 141 feet 10 inches north, and 37 feet 10 inches west of meridian, is a tree known as "Girdled Tree," and said to have been in original vista, and in line of the county lines. This is possible, as the stone is near the bottom where the tree was belted instead of cut down as on hill tops.

The eleventh old stone, on west line of the Cross farm, 11 miles 422 feet, and 11 feet west of meridian, is on a cultivated ridge. It is broken, leaning south-east and appears to have been disturbed, but the general opinion is that it is in its original place.

The twelfth old stone, between the land of Mr. Cross and Mr. Freshnater, (?) 11 miles 4189.2 feet, and 12 feet $8\frac{1}{2}$ inches west of meridian, is on top of a cultivated hill. There is nothing remarkable in the appearance of this stone, and I could get no opinions from the people. A short distance north of this point, the opinion began that the line was too far west and nearer to our line; this opinion was found on the West Virginia side.

At about 12 miles 3600 feet, on land of Reuben Freshnater, an old monument is said to have stood, but no trace of it could be found.

The next mark is a farm corner-stone, south-west corner of John Hearne's farm, 14 miles 1350 feet, and 4 feet $10\frac{3}{4}$ inches east of meridian, supposed to be on State line. I think it of little value.

The thirteenth old stone, 15 miles 4289.6 feet, and 16 feet west of meridian, is on Pittsburgh and Steubenville pike, of small value, as it has been moved several times while working the pike. The opinion seems to be growing on the West Virginia side that the old line is too far west, and once was near our line. An old gentleman says that a church once stood in first field south of this point with the rear wall on the line, and that was about on our line; the foundation has been gone forty years, and, therefore, I think its position uncertain.

The next mark, corner-stone of Brooke and Hancock counties, is 16

miles 989 feet and 18 feet 3¾ inches west of meridian; is a standstone dressed square and stands 4½ feet out of ground, and supposed to be in line; was located a few years ago from the first old stone south of here. I am informed that Mr. Samuel Gardner, on whose land it is, intends moving it into accepted line, a distance of 4 feet 5½ inches.

The fourteenth old stone, 17 miles 1027.5 feet and 18 feet 7 inches west of meridian, is in Chriss' field at edge of timber on flat-topped hill. Stone is deep set and has the appearance of having stood where it now stands for many years. When the present owner bought this land, the stone was then, fifteen years ago, discovered 16 feet west of the line they were then running for the State line. I could not hear that it had ever been moved, and I think it a valuable mark.

The fifteenth old stone, between the lands of Widow Gardner and Hindman, 19 miles 951.9 feet and 18 feet west of meridian, is on high cultivated hill south of the Pan Handle railroad; is deep set and has the appearance of great age. The general opinion seems to be that it is in its original place.

The sixteenth old stone, on the land of James Amspoker at east line of Mr. Steen, 21 miles 438.3 feet and 20 feet 11 inches west of meridian, is on cultivated hill, is broken and loose. An old resident says it stands where it has for fifty or sixty years, but its position does not indicate great age. The lower half, on which the top was supposed to be placed, could not be found. Many years ago, so Mr. Steen has been told, over this stone stood a post with two large staples in it.

The seventeenth old stone, between the lands of John Buckey and William Cammon, 24 miles 4017 feet and 23 feet 8¼ inches west of meridian, on high cultivated ridge south of Cross creek. It is broken and the part now standing is unmarked. It has been reset once or twice and supposed to have been put back in old position. An old resident on the West Virginia side thinks the line was onee about 1 rod east of this point.

The eighteenth old stone, on the land of David Buchanan, 26 miles 2887.5 feet and 25 feet west of meridian, is on a small hill about three fourths of mile south-west of Independence; it is loose and high out of ground. Except the initial, it is the largest of the stones. It is plainly marked P & V like the rest and has "37" on the Pennsylvania side; was reset a few years ago and supposed to be put back in its original position. An old lady, with remarkable memory and clear mind, who has lived within a few hundred feet of it for seventy-three years, says it stands where it has for that time, and remembers, distinctly, standing at the stone and looking south through the middle of the vista, when the latter was plain, "as far as the eye could reach." Both sides of the line have been owned by the same person for over seventy years. The very common idea that the line is too far in West Virginia seems to be dying out. About one mile below this point, the old vista is well marked, and the distance of its center west of the meridian would carry out the idea that the stone was in its true position.

The next mark is the corner-stone between Brooke and Ohio counties, West Virginia, on land of James Dickey, 32 miles 2400 feet and 21 feet $4\frac{1}{4}$ inches west of meridian, is a dressed stone about $3\frac{1}{2}$ feet out of ground and is marked "B" & "O," and on west side near bottom is "Co. Line." It was placed by Surveyor Wood in 1845 or 1846.

The nineteenth old stone, about three miles north-west of West Alexander, on land of Mr. McCammon, 33 miles 3027.9 feet, and 28 feet 7 inches west of meridian, is on a high cultivated knoll, and, from all opinions obtained, is the most reliable one in the line thus far, though too erect and deep buried to give evidence of great age in its position. The land on both sides is now, and has been, owned for fifty or more years by the same person.

The twentieth old stone, 37 miles 954.8 feet, and 29 feet $11\frac{1}{2}$ inches west of meridian on high hill, about one mile south-west of West Alexander, on land of John Tannerhill, known as Slaighter's hill, is said to be in original position, but has not the appearance of great age, and evidently has been out of the ground at some time, for the "V" is on the Pennsylvania side and "P" on the West Virginia side; it has "26" marked on it.

The twenty-first old stone, about one mile north of Haneytown, on the land of Mr. Southerland, 41 miles 4187.7 feet, and 31 feet $9\frac{1}{2}$ inches west of meridian, is apparently of great value. An old resident says that for fifty years it has been undisturbed.

The twenty-second old stone, on Mr. Toland's land, east end of Haneytown, 42 miles 3897.5 feet, and 27 feet 8 inches west of meridian, is of no value whatever. At one time it was used as a foundation stone for a barn, and is now lying under the corner of a fence. At or about this place the counties of Ohio and Marshall, of West Virginia, corner, but the place could not be definitely found.

County corners between Washington and Greene counties, Pennsylvania, fall in the bed of Big Wheeling creek, at Majorsville, about 46 miles 3100 feet. The exact place not known and probably never marked.

The twenty-third old stone, on land of Mr. Dorsey, 48 miles 5154.3 feet, and 32 feet 8 inches west of meridian, on high hill south of Big Wheeling creek, is plainly marked and loose. It is in fence line; could hear nothing definite about it.

The twenty-fourth old stone, about one and three quarter miles north-east of Rock Lick, on land of Mr. Ferrell, 51 miles 2073.9 feet, and 36 feet 7 inches west of meridian, is said to be, and apparently is, in old position. It has "XII" cut on Pennsylvania side. At this point the old line takes a slight bend to the west. This is the last stone found on the line, and from here to the corner, a distance of about twelve miles, not an object of any value was found; the fences were generally west of meridian, but swaying a great deal.

The corner, 63 miles 3352.2 feet, and 54 feet $5\frac{1}{2}$ inches west of meridian, is a post in a heap of stones, consisting of about two cart loads. The post

was not a very old one, but evidently in place where old one stood. The pile of stones has the appearance of great age, as they are more or less covered with earth and vegetable growth, and is not a freak of nature, but was put there. It is said that sixty-six feet south of here another corner once existed; but after subsequent and careful examination I was convinced that no such corner ever existed, as not the slightest trace of it could be found. This pile of stones has been accepted by all I saw as the true corner.

I finished running this on the morning of June 30, and proceeded at once to Wheeling to await the result of the meeting of the commission. As soon as notified by you that a line drawn from the south-west corner of Pennsylvania to the initial stone was decided upon, I computed the offsets from the meridian to such a line, and went over it and drove pegs at their proper distances west of the pegs at the places already selected for new monuments, in all fifty-two. As fast as possible, proper descriptions and sketches of these points were made and sent to Mr. John Chipley, commissioner in charge of setting the new monuments; after which I returned home and made two maps of the work on $\frac{1}{8000}$ scale.

For minute descriptions of the old stones and description of the places selected for new monuments, see volume of "Descriptions of Stations," accompanying this report.

After the completion of the field-work of the parallel, (south line of Pennsylvania,) I was directed by you to make an examination of the marking of the meridian. In doing so, I incidentally examined the positions of a few of the line stones, and found them somewhat out of line, particularly one near West Alexander, which was 3 feet 5 inches west; the others were slightly out. Mr. Chipley explains the above one by saying it was set in his absence, and that the others were placed as he thought sufficiently close to the places selected, and for all practical purposes I found them so, with the exception of one I will hereafter speak of. It was then decided that the whole line should be examined, which I did in November, from the 26th to December 1. I found but one stone—the second north of corner—I thought necessary to move, it being 23 inches east of line. The stones I had previously examined had been moved into line by Mr. F. L. Hoge, Commissioner of West Virginia, who also said he would move the above one. I gave him a memorandum of it.

The accompanying table shows the position of all the stones, old and new, in the line as now standing and with their proper offsets. Since my arrival home, after a long and careful revision of the length of the line, I found a clerical error of about 1200 feet, which slightly changes the length of the offsets; the greatest change being less than 0.2 feet. The corrections due to this change in length are shown in the table.

Meridian.

Object.	Corrected distances from initial monument.		Old marks E. or W. of meridian, in feet.		Offsets from meridian for stones as set in new lines.	As stones were set E. or W. of line on first offsets, in feet.		Offsets corrected for new length of meridian.	Position of stones E. or W. of true line, in feet.		Distances out on stones, counting from S. W. corner, as now set.	Distances corrected for true length of meridian.
	Miles.	*Feet.*	*E.*	*W.*	*Feet.*	*E.*	*W.*	*Feet.*	*E.*	*W.*	*Miles. Ft.*	*Miles.*
Initial—old,	0	0.0		0 7								
Initial—new,	0	0.0	0.0	0.0	0.0		0.2	0.0		0.2	63 4544	63.6
First new monument,	0	58.0			0.9		0.2	0.9		0.2	62.8	62.6
Second old monument,	1	1587.9		11.5								
Second new monument,	2	1287.6			1.9	0.0	0.0	1.9	0.0	0.0	61.6	61.4
Third old monument,	2	2873.0		1.1								
Third new monument,	3	649.0			2.7	0.2		2.7	0.2		60.7	60.5
Fourth old monument,	3	649.0	0.2									
Fourth new monument,	4	115.6			3.4	0.3		3.4	0.3		59.8	59.6
Fifth old monument,	4	115.6		3.1								
Fifth new monument,	4	4919.1			4.2	0.3		4.2	0.3		58.9	58.7
Sixth old monument,	4	4919.1		3.6								
Sixth new monument,	6				5.1	0 3		5.1	0.3		57.9	57.6
Seventh new monument,	7	22.2			6.0	0.0	0.0	6.0	0.0	0.0	56.9	56.6
Seventh old monument,	7	23.6		5.1								
Eighth new monument,	8	9.0			6.8	0.1		6.8	0.1		55.9	55.6
Eighth old monument,	8	69.7		9.8								
Ninth new monument,	8	4091.8			7.5		0.3	7.5		0.3	55.1	54.9
Ninth old monument,	8	4091.8		8.5								
Tenth new monument,	9	4575.7			8.4	0.0	0 0	8.4	0.0	0.0	54 23	53.8
Tenth old monument,	9	4575 7		9 8								
Eleventh new monument,	11	422.0			9.4		0.2	9.5		0.1	52.8	52.6
Eleventh old monument,	11	422.0		11.0								
Twelfth old monument,	11	4189.2		12.7								

Twelfth new monument,	11	4189.2			10.1	0.0	0.0	10.1	0.0	0.0	52.1	51.8
Thirteenth new monument,	12	3598.9			10.8		0.1	10.8		0.1	51.2	51
Fourteenth new monument,	14	665.2			12.0		0 6	12.1		0.5	49.7	49.5
Fifteenth new monument,	15	2233.6			13.2	0.5		13.2	0.5		48.4	48.2
Road-peg near Paris,	15	4278.5			13.5		0.3	13.5		0.3	48.0	47.8
Thirteenth old monument,	15	4289.6		16.0								
Sixteenth new monument,	16	2331.6			14.0	0.0	0.0	14.1	0.1		47.4	47.2
Fourteenth old monument,	17	1027.5		18.6								
Seventeenth new monument,	17	4172.7			15.2	0.0	0.0	15.2	0.0	0.0	46.1	45.8
Pan-Handle railroad,	18	1992.1			15.7		0.1	15.8	0.0	0.0	45.5	45.3
Eighteenth new monument,	19	951.9			16.4	0.2		16.4	0.2		44.7	44.5
Fifteenth old monument,	19	951.9		18.0								
Gardner meridian,	19	951.9					0.04					
Sixteenth old monument,	21	438.3		20.9								
Nineteenth new monument,	21	444.5			18.0	0.0	0.0	18.0	0.0	0.0	42.8	42.6
Twentieth new monument,	22	2184.6			19.1	0.1		19.2	0.2		41.4	41.2
Twenty-first new monument,	24	4017.0			21.1		0.1	21.2	0.0	0.0	39.1	38.9
Seventeenth old monument,	24	4017.0		23.7								
Independence, road,	26	133.5			22.2	0.2		22.3	0.3		37.8	37.6
Independence, meridian,	26	1486.8					0 02					
Twenty-second new monument,	26	2881.3			22.6		0.2	22.7		0.1	37.3	37.1
Eighteenth old monument,	26	2887.5		25.0								
Twenty-third new monument,	29	694.5			24.8			24.9	0.1		34.7	34.5
Twenty-fourth new monument,	30	807.4			25.7		0.2	25.8		0 1	33.7	33.5
Twenty-fifth new monument,	31	1822.2			26.7		0.3	26.8		0.2	32.5	32.3
Nineteenth old monument,	33	3027.9		28.6								
Twenty-sixth new monument,	33	3027.9			28.6	0.1		28.7	0.2		30.3	30.1
Twenty-seventh new monument,	35	4005.4			30.5	0.1		30.6	0.2		28.1	27.9
Rice's meridian,	35	4005.4				0.0	0.0		0.0	0.0		
Hempfield railroad and National pike,	36	4125.9			31.4	0.0	0.0	31.5	0.1	0.0	27.1	26.9
Twenty-eighth new monument,	37	954.8			31.7	0.2		31.8	0.3		26.7	
Twentieth old monument,	37	954.8		30.0								
Twenty-ninth new monument,	40	30.4			34.1		0.7	34 2		0.6	23.9	23.6
Thirtieth new monument,	41	4187.7			35.6		0.2	35.8	0.0	0.0	22.1	21.8
Twenty-first old monument,	41	4187.7		31.8								
Thirty-first new monument,	42	3903.6			36.4	0.0	0.0	36.6	0.2		21.1	20.9
Twenty-second old monument,	42	3897.5		27.7								
Haneytown meridian,	42	3897.5					0.1					
Thirty-second new monument,	43	3824.7			37.3	0.1		37.4	0.2		20.1	19.9
Thirty-third new monument,	44	4987.4			38.3		0.7	38.4		0.6	18.9	18.7
Thirty-fourth new monument, (rejected,)												
Thirty-fifth new monument,	47	1546.2			40.3		0.5	40.5		0.3	16.6	16.3
Thirty-sixth new monument,	48	5154.3			41.8	0.4		41.9	0.5		14.9	14.7

Meridian.—Continued.

Object.	Corrected distances from initial monument.		Old marks E. or W. of meridian, in feet.		Offsets from meridian for stones as set in new lines.	As stones were set E. or W. of line on first offsets, in feet.		Offsets corrected for new length of meridian.	Position of stones E. or W. of true line, in feet.		Distances cut on stones, counting from S. W. corner, as now set.	Distances corrected for true length of meridian.
	Miles.	*Feet.*	*E.*	*W.*	*Feet.*	*E.*	*W.*	*Feet.*	*E.*	*W.*	*Miles.*	*Miles.*
Twenty-third old monument,	48	5154.3	.	32.7								
Twenty-fourth old monument,	51	2073.9	.	36.6								
Thirty-seventh new monument,	51	2073.9	.	. .	43.8	. .	0.6	44.0	. .	0.4	12.5	12.2
Thirty-eighth new monument,	52	1934.6	.	. .	44.7	0.1		44.8	0.2		11.5	11.3
Thirty-ninth new monument,	53	3527.6	.	. .	45.8		0.3	45.9	. .	0.2	10.2	10
Poland's meridian,	53	3527.6	.	. .		0.1						
Fortieth new monument,	54	4770.3	.	. .	46.8	0 0	0.0	47.0	0 2		9	8.7
Forty-first new monument,	56	86.0	.	. .	47.8	0.0	0.0	47.9	0.1		7.8	7.6
Forty-second new monument,	57	665.7	.	. .	48.8		0.1	48.9	0.0	0.0	6.7	6.5
Forty-third new monument,	59	2203.7	.	. .	50.8	0.1		50.8	0.1	. .	4.4	4.2
Forty-fourth new monument,	59	4287.5	. .	. .	51.0	0.3	. .	51.2	0.5	. .	4.1	3.8
Forty-fifth new monument,	61	346.0	.	. .	52.3	0.4		52.2	0.3		2.5	2.3
Forty-sixth new monument,	62	4533.6	.	. .	53.8	0.0	0.0	53.8	0.0	0.0	0.8	0.8
Forty-seventh new monument,	63	2463.9	.	.	54.3		0.5	54.3		0.5	0.2	0.2
Forty-eighth new monument, S. W. corner of Pa.,	63	3352.2	. .	54.46	54.46	0.0	0.0	54.46	0.0	0.0	0	0

NOTE.—The twenty-third new monument was assumed to have been placed in right position. It was impossible to revise it without running part of the line, as the reference peg had been moved after stone was set.

The above table gives the distance of each old monument and each new monument, from initial, in miles and feet; from south-west corner, in miles and tenths of the new monuments, and the distances of both old and new from the meridian and accepted line.

Parallel Boundary.

In compliance with your letter, I reached Board Tree on September 26, to assist you in the survey of the parallel on south line of Pennsylvania, along the West Virginia boundary. After some delay in organizing the party, I again, by your directions, took charge of the intermediate line. The same instruments were used on this as on the meridian, and the character of the country was found to be similar. As soon as you had measured an azimuth and laid off a tangent, I followed from point to point, looking for old marks, and selecting places for new monuments, as on the meridian. Until Mason and Dixon's line, a distance of about $21\frac{3}{4}$ miles, was reached, but few old marks were found, and some of these so indefinite as to be nearly valueless. In reconnaissance I was often at a loss to find the line, as it was generally unfenced.

After leaving the corner, the first mark found was an old post hole, on a high wooded ridge, known as Moffit's Hill, at a distance of 5 miles 879.9 feet, and 5 feet 10 inches north of tangent, supposed, from best authorities consulted, to be where original post stood. See accompanying table for its and the following points' distances from true and accepted curves. This tangent passed 51 inches north of corner stone. In this and following tangents, where distances from tangent to old mark are mentioned, they refer to the tangent as run and not corrected for constant offset.

The next mark or marks were in dense timber on the land of Widow Woodruff, at a distance of 8 miles 2612.9 feet, and consisted of two old post holes 9 feet and $\frac{1}{2}$ inch apart, and lying north and south of each other. After a fruitless search, I sent for an old gentleman to show me the place. He pointed out the more southern one as the place where original post stood, which was 16 feet $5\frac{1}{2}$ inches north of tangent. While occupying this point, two old gentlemen (brothers) from the other side of the line came by and said the other post hole was the one supposed to be the original one. Both authorities seemed equally familiar with the country, respectable and intelligent. Just here for many years a bitter quarrel existed as to the line. As the adjusted line passed a little north of the more northerly one, I incline to it as the original one.

The next mark was a mound—the first mound—on the land of Thomas White, about two miles south-west of Jallytown, at a distance of 9 miles 4759.5 feet, and 13 feet 3 inches north of tangent. It is supposed to be an old line-mark, but in my opinion worthless, for in laying off offset to accepted line the point nearly fell in what had a greater resemblance to an old mound, though I consider both of small value. I think both here and at the preceding place two lines may have been marked, and the more southern one rejected.

The next mark was a post hole in a pile of stones, on high wooded ridge, known as Lantz's hill, at a distance of 11 miles 2959.9 feet, and 58 feet 6 inches north of tangent. This was supposed to be the original hole, and accepted by all as such. From all opinions obtained, it is of great value.

It is 11 feet 9 inches south of theoretic curve, passing through corner stone. In connecting this tangent, a curve was constructed through this mark and the corner, converging regularly with the theoretic curve.

At this point you measured a new azimuth and laid off a new tangent, passing 6 feet north of the old post-hole, and beginning 89.2 feet west of it. For 9 miles 3178.4 feet there was not a single mark of any value. At this point, on a high cleared knoll, known as Brown's hill, the first well-defined mound was found 45 feet 2 inches north of tangent. It is clearly an old mound, and from best authorities I could find has always been accepted as such. The theoretic curve passing through the post-hole on Lantz's hill passes within $1\frac{1}{3}$ inches of what we assumed to be the center of this mound. This is the first mound west of the "second crossing of Dunkard." From here east the line makes a decided bend to the south, so great that you decided to mark only that part of the line west of this point. From here back to Lantz's hill no adjustment was necessary, and the theoretic curve was adopted.

About 2,000 feet east is "second crossing of Dunkard," where Mason and Dixon turned back. From here on the mounds were found nearly every mile, and were generally well-defined. They usually consisted of a mound of earth and stones, about 6 feet in diameter and a few inches high. Probably each one had a post in it, as their traces were occasionally found.

The next mark was an old mound on Inghrim's hill, about two miles west of Mt. Morris, at a distance of 11 miles 4483.9 feet, and 38 feet 8 inches north of tangent.

The next mark was an old mound on Evan's hill, south of Mt. Morris, at a distance of 12 miles 4660.9 feet, and 32 feet 6 inches north of tangent.

The next mark is an old mound on Bald hill, south-east of Mt. Morris, at a distance of 14 miles 167.9 feet, and 32 feet 7 inches north of tangent. At this point you measured a new azimuth and laid off a new tangent, passing 12 feet north of old mound. So far from Brown's hill there has been an almost regular divergence of the old line to the south, instead of curving north as it should.

The next mark was an old mound on Balby's hill, at a distance of 1 mile 385.8 feet, and 28 feet south of tangent, a divergence of over 16 feet in the wrong direction. This mound is very plain, and the old post hole is still to be found.

The next mark was an old mound on Hall's hill, at a distance of 2 miles 1480 feet, and 43 feet $8\frac{1}{2}$ inches south of tangent. This mound is clearly an old one.

The next is an old mound on Garlow's hill, at a distance of 3 miles 4669.9 feet, and 62 feet $3\frac{1}{2}$ inches south of tangent. It is not very well defined, and I think of little value, though it is evidently accepted by the neighborhood, and was pointed out to me by an old gentleman.

The next is a mound on Keener's hill, at a distance of 5 miles 3225.6 feet, and 86 feet 1 inch south of tangent, and about 161.2 feet south of ac-

cepted parallel passing through Lantz's hill. It is very faint and of doubtful value; it is the last before crossing the Monongahela river. At this point the old line bends in the direction of a curve parallel to the true curve.

The next is a mound on Ross' hill, at a distance of 8 miles 769.6 feet, 72 feet 11 inches south of tangent, and about 166.9 feet south of accepted parallel passing through Lantz's hill. This is the greatest distance the old line is south of true curve. This is the first mound (to which measurements were taken) east of the Monongahela river. I was told there was one about one third of a mile west of this point, nearly in the bottom and in timber; it was searched for, though not much time was given to it; it probably was not an original one, being so close to this one. The old line here is nearly following a parallel.

The next is an old mound about one mile east of Cheat river, on land of Albert Harvey, and distant 10 miles 1104.8 feet, and 45 feet south of tangent, and about 160.3 feet south of accepted parallel passing through Lantz's hill. To this and the last two add 11.75 feet, and you have the theoretic curve passing through the south-west corner of Pennsylvania. You will notice, for the last three points you have a nearly perfect parallel with a mean distance of about 162.8 feet south of the accepted parallel passing through Lantz's hill, and about 174.6 feet south of the theoretic curve passing through the corner stone.

At this point the season's work closed. I finished my field work on October 24. For minute descriptions of old marks, see accompanying volume of "Descriptions of Stations." The accompanying table will give an idea of the relative positions of old and new points. The whole length of line surveyed, as measured by straight tangent, is 35 miles 4143.4 feet. After computing the offsets to the curve, I returned over the line, driving pegs at the places selected for new monuments west of Brown's hill, finishing October 27, when I returned to Wheeling, and there made the examination of the meridian stones referred to before.

Descriptions of the places to be marked with monuments were furnished Mr. James McCullough, Commissioner of Pennnsylvania, who had charge of setting them. I subsequently furnished Mr. F. L. Hoge, Commissioner of West Virginia, with like descriptions for the same purpose. Owing to severe illness, Mr. McCullough had been unable to take the field, and Mr. Hoge told me he would place the stones.

Respectfully yours,

(Signed) C. H. VAN ORDEN,

Coast and Geodetic Survey.

First Tangent.

Object.	Distances on tangent.		Old marks in feet N. or S. of tangent, corrected for constant offset of tangent.		Offsets to new monuments on accepted curve, corrected for constant offset of tangent.	Offsets to theoretic curve, corrected for constant offset of tangent.	Old marks N. or S. of theoretic curve, in feet.		Old marks N. or S. of accepted curve, in feet.		Remarks.
	Miles.	*Feet.*	*N.*	*S.*	*Feet.*	*Feet.*	*N.*	*S.*	*N.*	*S.*	
S. W. corner of Pennsylvania,	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
First new monument,	0	1153.9			—0.1	0.1					Keiffer's land.
Second new monument,	1	4033.1			+0.1	1.9					Gump's hill.
Third new monument,	3	2635.5			3.3	6.9					Geo. Plant's land.
Fourth new monument, rejected.											
Old post hole,	5	879.9	10.1					4.9	0.4		Moffit's hill.
Fifth new monument,	5	901.8			9.7	15.0					Moffit's hill.
Sixth new monument,	5	4769.8			13.3	19.3					Renner's hill.
Seventh new monument,	8	2605.4			31.5	40.1					
Two old post holes, 1,	8	2612.9	20.8					28.2		10.7	Widow Woodruff's farm.
Two old post holes, 2,	8	2612.9	29.7					18.8		1.8	Widow Woodruff's farm.
Eighth new monument,	9	4759.5			44.1	54.2					White's hill.
Supposed old mound,	9	4759.5	17.5					36.7		26.6	White's hill.
Ninth new monument,	11	2959.9			62.7	74.5					Lantz's hill.
Old post hole,	11	2959.9	62.7					11.8	0.0	0.0	Lantz's hill.

First tangent passes 4.25 feet north of S. W. corner of Pennsylvania.

Second Tangent.

OBJECT.	Distances on tangent.		Old marks in feet N. or S. of tangent, corrected for constant offset of tangent.		Offsets to new monuments on accepted curve, corrected for constant offset of tangent.	Offsets to theoretic curve, corrected for constant offset of tangent.	Old marks N. or S. of theoretic curve, in feet.		Old marks N. or S. of accepted curve, in feet.		REMARKS.
	Miles.	*Feet.*	*N.*	*S.*	*Feet.*	*Feet.*	*N.*	*S.*	*N.*	*S.*	
Old post hole,		89.2	0.0	0.0	0.0	0 0	0.0	0.0	0.0	0.0	Lantz's hill.
Tenth new monument,	2	2690.1			3.6	3.6					Yeager's Knob.
Eleventh new monument,	4	867.4			9.8	9.8					Widow Lantz's land.
Twelfth new monument.	7	1028.9			28.7	28.7					Chalfan's hill.
Thirteenth new monument,	9	3178.4			51.1	51.1					Brown's hill.
Old mound,	9	3178.4	51.1				0.0	0.0	0.0	0.0	Brown's hill.
Old mound,	11	4483.9	44.8								Inghrim's hill.
Fourteenth stub,	11	4483.9				77.0		32.2			Inghrim's hill.
Old mound,	12	4660.9	38.5					53.5			Evan's hill.
Fifteenth stub,	12	4660.9				92.0					Evan's hill.
Old mound,	14	167.9	38.6					69.7			Bald hill.
Sixteenth stub,	14	167.9				108.3					Bald hill.

Second tangent passes 6 feet north of old post-hole on Lantz's hill.
Old post-hole (Lantz's hill) is south of theoretic curve through south-west corner 11.75 feet.
Second tangent corrected for offset begins south of theoretic curve through south-west corner 11.75.

Third Tangent.

OBJECT.	Distances on tangent.		Old marks in feet N. or S. of tangent, corrected for constant offset of tangent.		Offsets to new monuments on accepted curve, corrected for constant offset of tangent.	Offsets to theoretic curve, corrected for constant offset of tangent.	Old marks N. or S. of theoretic curve, in feet.		Old marks N. or S. of accepted curve, in feet.		REMARKS.
	Miles.	*Feet.*	*N.*	*S.*	*Feet.*	*Feet.*	*N.*	*S.*	*N.*	*S.*	
Old mound,	0	0.0	0.0	0.0			0.0				Bald hill.
Old mound,	1	385.8		16.0				16.7			Bowlby's hill.
Seventeenth stub,	1	385.8				0.7					Bowlby's hill.
Old mound,	2	1480.0		31.7				34.8			Hall's hill.
Eighteenth stub,	2	1480.0				3.1					Hall's hill.
Nineteenth stub,	3	4609.7				8.4					Garlow's hill.
Old mound,	3	4669.9		50.3				58.7			Garlow's hill.
Twentieth stub,	5	57.8				13.8					Miller's hill.
Twenty-first stub,	5	3225.6				17.4					Keener's hill.
Old mound,	5	3225.6		74.1				91.5			Keener's hill.
Twenty-second stub,	7	304.3				27.9					Bear's hill.
Twenty-third stub,	8	769.6				36.3					Ross' hill.
Old mound,	8	769.6		60.9				97.2			Ross' hill.
Twenty-fourth stub,	8	5113.4				44.8					West bank Cheat river.
Twenty-fifth stub,	10	1070.4				57.6					Albert Harvey's land.
Old mound,	10	1104.8		33				90.6			

Third tangent passes 12 feet north of old mound on Bald hill.
Old mound (Bald hill) is south of theoretic curve passing through old post-hole, (Lantz's hill,) . . . . . 69.7 feet.
Old post-hole (Lantz's hill) is south of theoretic curve passing through south-west corner, ... 11.8 feet.

Third tangent, corrected for offset, begins south of theoretic curve passing through south-west corner, ... 81.5 feet.

Brief Description of the Complete Map of the Meridian Boundary, 1883, Scale $\frac{1}{40000}$.

This map is the final or complete chart of the meridian boundary, as marked in 1883 by new stone monuments.

The initial for distance is the south-west corner of Pennsylvania, the original line having started from that point. The Executive Committee, while in the field, adopted this point as the initial.

The line is a true meridian from the first stone south of the Ohio, northward to the Ohio line. From this first stone south of the Ohio to the south-west corner of Pennsylvania, the boundary is a straight line. It makes an angle with the meridian of 33.″4, at the first stone south of the Ohio, or diverges to the west at the rate of $10\frac{1}{4}$ inches per mile, making an extreme divergence at the south-west corner of 54 feet $5\frac{1}{2}$ inches; that is, the south-west corner of Pennsylvania is 54 feet $5\frac{1}{2}$ inches west of the meridian of the granite monument marking the south end of the Ohio and Pennsylvania boundary.

The distances between the stones are marked on the chart, and the meridian stones are shown in red circles. The land-owners' names are put on the chart where the monuments are planted. The numbers 1, 2, 3, &c., on the west of the line, are made to correspond with the numbers in the volume of "Description of Monuments."

All of the stones were set by the commission, and not by the engineers. The position of each stone was revised by Mr. C. H. Van Orden, and most of them were found a little out of line, as shown in the tables. Eight of them, underscored in red, are considerably out.

C. H. SINCLAIR.

Table showing how much the Monuments are out of the True Line.

	Position of stone E. or W. of true line, in feet.			Position of stone E. or W. of true line, in feet.	
	E.	*W.*		*E.*	*W.*
Initial monument,		0.2	Twenty-fifty monument,		0.2
First monument,		0.2	Twenty-sixth monument,	0.2	
Third monument,	0.2		Twenty-seventh monument,	0.2	
Fourth monument,	0.3		Hempfield railroad,	0.1	
Fifth monument,	0.3		Twenty-eighth monument,	0.3	
Sixth monument,	0.3		Twenty-ninth monument,		*0.6
Eighth monument,	0.1		Thirty-first monument,	0.2	
Ninth monument,		0.3	Thirty-second monument,	0.2	
Eleventh monument,		0.1	Thirty-third monument,		*0.6
Thirteenth monument,		0.1	Thirty-fifth monument,		0.3
Fourteenth monument,		*0.5	Thirty-sixth monument,	*0.5	
Fifteenth monument,	*0.5		Thirty-seventh monument,		*0.4
Road-peg near Paris,		0.3	Thirty-eighth monument,	0.2	
Sixteenth monument,	0.1		Thirty-ninth monument,		0.2
Eighteenth monument,	0.2		Fortieth monument,	0.2	
Twentieth monument,	0.2		Forty-first monument,	0.1	
Independence road,	0.3		Forty-third monument,	0.1	
Twenty-second monument,		0.1	Forty-fourth monument,	*0.5	
Twenty-third monument,	0.1		Forty-fifth monument,	0.3	
Twenty-fourth monument,		0.1	Forty-seventh monument,		*0.5

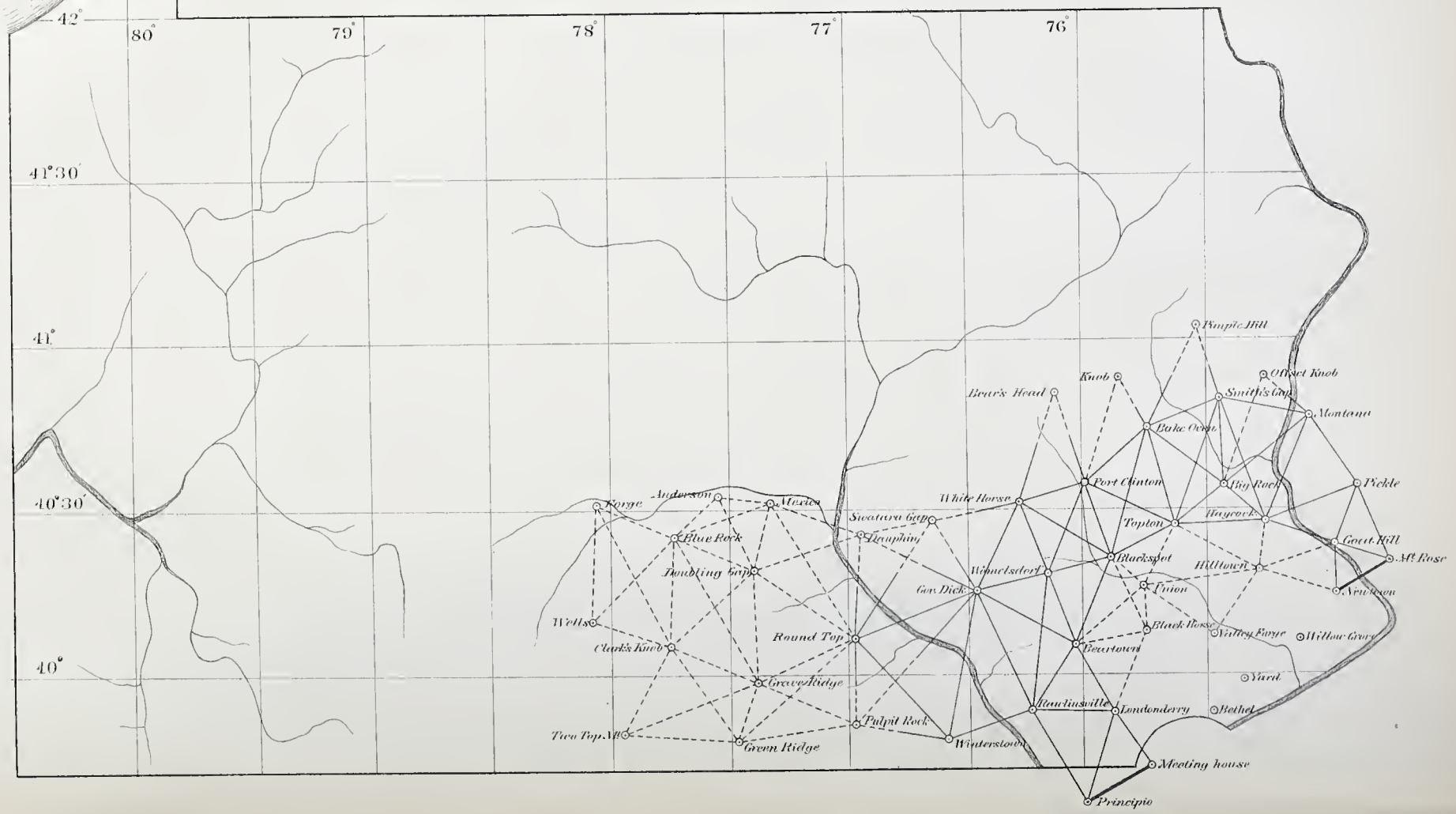
[NOTE.—The volume to which reference is made as the volume of "Description of Monuments" is on file in this Department. The eight stones considerably out of place, noted above with a *, are the fourteenth, fifteenth, twenty-ninth, thirty-third, thirty-sixth, thirty-seventh, forty-fourth, and forty-seventh.—J. S. A., *Sec. Int. Aff.*]

Longitude of granite monument on the Ohio and Pennsylvania boundary, near Smith's Ferry, ... 80° 31′ 07″.50
Latitude of same, (observed,) . . . . . 40° 38′ 27″.25
Longitude south-west corner Pennsylvania, ... 80° 31′ 08″.20
Latitude of same, (observed,) 39° 43′ 18″.19
Longitude of first monument south of the Ohio, in West Virginia, ... 80° 31′ 07″.50
Latitude of same, ... 40° 38′ 00″.35
Longitude of astronomical station, at Smith's Ferry, (observed,) . . . . . 80° 30′ 02″.10
Latitude of same, ... 40° 38′ 46″.31

C. H. SINCLAIR.

TRIANGULATION AND RECONNAISSANCE
IN
PENNSYLVANIA,

by U.S. Coast & Geodetic Survey. *January, 1884.*



THE GEODETIC TRIANGULATION IN PENNSYLVANIA.

By permission of the Superintendent of the U. S. Coast and Geodetic Survey, the following account has been prepared by Prof. Mansfield Merriman, of Bethlehem, Acting Assistant in present charge of the triangulation.

During the past nine years, the United States Coast and Geodetic Survey, under the authority of Congressional enactment, has carried on in Pennsylvania the operations of a geodetic triangulation. As the field-work has been limited to two or three months in each year, the progress has not been rapid, yet it is believed that sufficient results have now been attained to render a statement concerning them of interest and value.

On the accompanying outline sketch of Pennsylvania, are marked the stations and triangles as they exist at the present time. The stations are indicated by a point inclosed within a small circle, and to each is attached its name. The lines inclosing an angle are drawn full when that angle has been measured, and broken when it is yet unmeasured. It will be seen that within the limits of the State there are now forty stations.

The seven stations, Principio, Meeting-house, Bethel, Yard, Willow Grove, Newtown, and Mt. Rose, belong to a chain of primary triangles (not shown on the sketch) which connects the measured base on Long Island with that on the Chesapeake Bay. From these measured bases, the horizontal angles, and astronomical observations, the positions of these seven stations were many years ago accurately determined. The latitude and longitude of each is known, as also the azimuth and distance from each to the next. On the sketch is drawn a heavy line connecting the two stations Principio and Meeting-house, and also one joining Newtown and Mt. Rose. It is from these two fixed primary lines that all the Pennsylvania triangulation has been computed.

The field work of the survey was in charge of Prof. Lewis M. Haupt from its inception in 1875 to the close of the season of 1880. During that period, he laid out the triangulation as represented in the sketch and measured the angles at thirteen stations. An interesting account of the methods of reconnoissance and triangulation is given by Prof. Haupt in the Proceedings of the Engineers' Club of Philadelphia, Vol. I, page 215.

It will be noticed that the main chain of triangles, starting from the line Principio–Meeting-house as a base, curves around in a horse-shoe shape to the other base, Newtown-Mt. Rose. The angle measurements on this chain having been completed in 1882, it was adjusted by the computing division

of the Coast and Geodetic Survey office, and the geographical positions of the stations determined.

Below is given a brief statement of the location of the thirteen stations of this chain situated in Pennsylvania. They are usually marked by stone monuments or by bolts in the rock, and are well known by the people of the vicinity. For each station is given its latitude, its longitude west of Greenwich, the azimuths or directions to the neighboring stations, and the distances in meters. The azimuths are reckoned from 0° around to 360°, south being 0°, west 90°, north 180°, and east 270°.

Rawlinsville Station.—This is situated near the village of Rawlinsville, in the eastern part of Martic township, Lancaster county:

Latitude, 39° 53′ 09″.539. Longitude, 76° 15′ 58″.372.

To Gov. Dick;	azimuth,	158° 02′ 34″.80;	distance,	43157.9	meters.
To Womelsdorf;	"	187° 00′ 42.″54;	"	49061.4	"
To Beartown;	"	221° 49′ 08.″81;	"	30584.1	"
To Londonderry;	"	274° 06′ 10.″43;	"	33073.2	"

Londonderry Station.—This is situated in the township of the same name in Chester county:

Latitude, 39° 51 50″.507. Longitude, 75° 52′ 50″.442.

To Rawlinsville;	azimuth,	94° 21′ 00″.25;	distance,	33073.2	meters.
To Beartown;	"	154° 50′ 11″.19;	"	26637.8	"

Beartown Station.—This is situated in Salisbury township, Lancaster county, about two miles east of Greenbank post-office:

Latitude, 40° 04′ 51″.947. Longitude, 76° 00′ 48″.491.

To Rawlinsville;	azimuth,	44° 58′ 53.″47;	distance,	30584.1	meters.
To Gov. Dick;	"	116° 05′ 56″.04;	"	41916.6	"
To Womelsdorf;	"	150° 11′ 39″.68;	"	31167.0	"
To Blackspot;	"	197° 38′ 12″.88,	"	31050.6	"
To Londonderry;	"	334° 45′ 04″.08;	"	26637.8	"

Governor Dick Station.—Situated in the southern part of Cornwall township, Lebanon county:

Latitude, 40° 14′ 46″.773. Longitude, 76° 27′ 21″.114.

To White Horse;	azimuth,	204° 49′ 25.″64;	distance,	32925.3	meters.
To Womelsdorf;	"	248° 29′ 12.″30;	"	23763.1	"
To Beartown;	"	295° 48′ 48.″83;	"	41916.6	"
To Rawlinsville;	"	337° 55′ 15.″34;	"	43157.9	"

Womelsdorf Station.—Situated in Heidelberg township, Lebanon county, about three miles south of the village of Newmanstown:

Latitude, 40° 19′ 28.″250. Longitude, 76° 11′ 44″.689.

To Rawlinsville;	azimuth,	7° 03′ 25.″96;	distance,	49061.4	meters.
To Gov. Dick;	"	68° 39′ 17.″79;	"	23763.1	"
To White Horse;	"	158° 47′ 42.″56;	"	23732.1	"
To Port Clinton;	"	209° 08′ 23.″76;	"	35577.7	"
To Blackspot;	"	264° 02′ 30.″27;	"	25029.5	"
To Beartown;	"	330° 04′ 36.″10;	"	31167.0	"

Blackspot Station.—Situated in Alsace township, Berks county, on Penn mountain, about two miles east of the city of Reading:

Latitude, 40° 20′ 51″.148. Longitude. 75° 54′ 09″.864.

To Beartown;	azimuth,	17° 42′ 30″.26;	distance,	31050.6	meters.
To Womelsdorf;	"	84° 13′ 53″.03;	"	25029.5	"
To White Horse;	"	119° 30′ 14″.04;	"	37979.9	"
To Port Clinton;	"	165° 18′ 11″.61;	"	29465.5	"
To Topton;	"	232° 18′ 30″.51;	"	23564.1	"

White Horse Station.—Situated near the boundary line between Berks and Schuylkill counties, about five miles south of the post-office Rock:

Latitude, 40° 30′ 55″.192. Longitude, 76° 17′ 33″.950.

To Gov. Dick;	azimuth,	24° 55′ 46″.04;	distance,	32925.3	meters.
To Port Clinton;	"	248° 47′ 23″.41;	"	27391.1	"
To Blackspot;	"	299° 15′ 03″.44;	"	37979.9	"
To Womelsdorf;	"	338° 43′ 56″.10;	"	22732.1	"

Port Clinton Station.—Situated in Brunswick township, Schuylkill county, about five miles north-east of the village of Port Clinton:

Latitude, 40° 36′ 15″.049. Longitude, 75° 59′ 27″.823.

To Womelsdorf;	azimuth,	29° 16′ 21″.97;	distance,	35577.7	meters.
To White Horse;	"	68° 59′ 09″.65;	"	27391.1	"
To Bake-Oven;	"	233° 32′ 35″.87;	"	26993.1	"
To Topton;	"	298° 17′ 28″.86;	"	29681.7	"
To Blackspot;	"	345° 14′ 45″.21;	"	29465.5	"

Topton Station.—Situated in Longswamp township, Berks county, about four miles south of the village of Topton:

Latitude, 40° 28′ 37″.491. Longitude, 75° 40′ 58″.251.

To Blackspot;	azimuth,	52° 27′ 03″.70;	distance,	23564.1	meters.
To Port Clinton;	"	118° 29′ 30″.07;	"	29681.7	"
To Bake-Oven;	"	171° 50′ 48″.86;	"	30433.3	"
To Smith's Gap;	"	209° 44 07″.87;	"	44239.1	"
To Big Rock;	"	244° 45′ 03″.86;	"	22935.8	"
To Haycock;	"	267° 59′ 01″.69;	"	39305.5	"

Bake-Oven Station.—Situated near the boundary line between Carbon and Lehigh counties, about five miles north-west of the village of Germansville:

Latitude, 40° 44′ 54″.109. Longitude, 75° 44′ 02″.222.

To Port Clinton;	azimuth,	53° 42′ 39″.16;	distance,	26993.1	meters.
To Smith's Gap;	"	252° 26′ 55″.42;	"	27535.3	"
To Big Rock;	"	309° 02′ 01″.43;	"	32277.6	"
To Topton;	"	351° 48′ 49″.11;	"	30433 3	"

Big Rock Station.—Situated in Salisbury township, Lehigh county, about three miles south of the city of Allentown:

Latitude, 40° 33′ 53″.732. Longitude, 75° 26′ 16″.422.

To Topton;	azimuth,	64° 54′ 36″.81;	distance,	22935.8	meters.
To Bake-Oven;	"	129° 13′ 35″.82;	"	32277.6	"
To Smith's Gap;	"	182° 33′ 18″.74;	"	28655.5	"
To Haycock;	"	294° 32′ 22″.86;	"	20351.4	"

Smith's Gap Station.—Situated near the boundary line between Monroe and Northampton counties, about four miles west of the village of Point Phillips:

Latitude, 40° 49′ 21″.787. Longitude, 75° 25′ 21″.906.

To Big Rock;	azimuth,	2° 33′ 54″.28;	distance,	28655.5	meters.
To Topton;	"	29° 54′ 17″.84;	"	44239.1	"
To Bake-Oven;	"	72° 39′ 07″.24;	"	27535.3	"
To Haycock;	"	335° 04′ 45″.50;	"	40889.5	"

Haycock Station.—Situated in Hayeock township, Bucks county:

Latitude, 40° 29′ 18″ .963. Longitude, 75° 13′ 10″ .341.

To Topton;	azimuth,	88° 17′ 07″ .53;	distance, 39305.5 meters.
To Big Rock;	"	114° 40′ 53″ .66;	" 20351.4 "
To Smith's Gap;	"	155° 12′ 42″ .13;	" 40889.5 "

The positions of the four primary stations, Bethel, Yard, Willow Grove, and Newtown, are also accurately known, thus making seventeen stations in Pennsylvania whose geographical positions are definitely fixed. In addition, the stations Winterstown and Round Top have been occupied, and the stations Dauphin, Swatara Gap, Bear's Head, and Pimple Hill have been observed upon from two or more points, so that their positions are approximately known. The other stations marked on the sketch have been selected on reconnoissance, but are not yet definitely marked.

Numerous angle measurements have also been made of the directions to church spires and prominent buildings, in the principal towns and villages of the region covered by the triangulation, and whose positions have thus become known.

Progress of the Triangulation.

During the year 1884, the station Swatara Gap was occupied, and the angles at that point measured. In order to briefly describe the method of observation, it may be said that the instrument employed was a ten-inch repeating Gambey theodolite reading by two verniers to three seconds. The five lines radiating from Swatara Gap form ten angles, upon each of which sixteen sets of four repetitions each were made, eight sets being taken from left to right, and eight from right to left, while in each set two repetitions were made with the telescope in the direct, and two in the reverse, position. The number of measures was hence 640, the number of pointings 1,280, and the number of vernier readings 480.

The following are the observed and adjusted values of the angles at Swatara Gap, the average uncertainty or probable error of an observed value being 0″.45, and of an adjusted value 0.″29.

	Observed.	*Adjusted.*
Dauphin—Round Top,	30° 49′ 00.″32	00.″38
Dauphin—Gov. Dick,	85° 47′ 09.″01	09.″22
Dauphin—Womelsdorf,	130° 48′ 22.″81	22.″27
Dauphin—White Horse,	173° 06′ 43.″37	43.″64
Round Top—Gov. Dick,	54° 58′ 08.″06	08.″84
Round Top—Womelsdorf,	99° 59′ 22.″12	21.″89
Round Top—White Horse,	142° 17′ 43.″74	43.″26
Gov. Dick—Womelsdorf,	45° 01′ 12.″02	13.″05
Gov. Dick—White Horse,	87° 19′ 34.″47	34.″42
Womelsdorf—White Horse,	42° 18′ 21.″12	21.″37

The instrument was placed upon a tripod about forty-five feet above the ground, around which an independent platform was built, so that the motions of the observer could not affect the theodolite. For signals heliotropes were used at Round Top and Womelsdorf, and targets at the three other stations.

During the season, the tower at Dauphin was raised to a height of fifty-

two feet. The stations Mexico and Doubling Gap were definitely located, the center marks put in, and towers erected over them. On examining the locality at Grave Ridge, it was found necessary to move the station to a hill about four miles distant, called Piney mountain, where the center marks were established and a tower erected. The station Green Ridge was also abandoned, and one selected in its place eight miles southward, at Mount Misery, about a mile south of the Maryland line. The quadrilaterals, shown in the sketch, are thus preserved without great changes in the angles, while from Mount Misery and Two-Top mountain a connection with the Maryland triangulation can be easily made at the stations Fairview, Maryland Heights and Sugar Loaf in that State. In this manner, a second horse-shoe chain of triangles may be arranged for computation around to the base, Principio-Meeting house.

A reconnaissance was also begun between the seventy-fifth and seventy-seventh meridians to connect the stations along the Blue and Broad mountains with those in the State of New York. The peak called Penobscot knob, eight miles south of Wilkes-Barre, has been definitely selected as one of the stations, and it is thought that a good system of triangles and quadrilaterals can be laid out to the northward along the east branch of the Susquehanna.

ON THE PRECISION OF CHAINING.

By MANSFIELD MERRIMAN, *Professor of Civil Engineering in Lehigh University, Bethlehem, Pa.*

When a line is chained, the result of the operation is a number which expresses how many units and parts of a unit are included between its extremities. This number by no means gives the true length of the line, but, in general, it expresses only an approximate value, which may be greater or less than the true one, and which may be rendered more precise by subsequent measurements.

For example, consider a line whose length is found by pacing to be 440 feet. The accuracy of this result depends upon the nature of the ground and upon the skill of the pacer, and, in any event, is liable to an uncertainty of several feet. Again, let it be measured by an engineer's chain, and suppose the value 446 feet to be obtained. This result is a closer approximation to the true length, but is likewise only an approximation liable to an uncertainity of, perhaps, as much as a foot. If a third measurement with a common steel-tape be made, the value 445.3 feet may be found, and this

should be more accurate than either of the preceding results, and hence its uncertainty be less. A fourth investigation, made by carefully measuring it with wooden rods, like a base line, might give a value such as 445.36 feet, and the uncertainty in this result ought to affect the last decimal only.

The word uncertainty, as here used, means a quantity of such a magnitude that it is equally likely that the difference between the true and observed values is greater than or less than it. The observed length of the line may exceed or be less than the true length, and the uncertainty may be said to represent the average discrepancy. Thus, for the above cases, the uncertainties in the observed values might be about as follows:

By pacing, length=440, with uncertainty of 5 feet.

By chain, length=446, with uncertainty of 0.8 feet.

By tape, length=445.3, with uncertainty of 0.2 feet.

By rods, length=445.36, with uncertainty of 0.05 feet.

Neither of these observed lengths is to be regarded as the true length of the line, but only as a greater or less approximation to it. The precision of the last result is the greatest, and its uncertainty least, but subsequent investigations may alter that value, and give one of greater precision. All that can be said at present is that the length 445.36 is the most probable value, and that it is equally probable that the true value may differ from it by more or by less than 0.05 feet; or in other words, it is an even wager that the true length of the line lies between 445.31 and 445.41, or that it lies outside of those limits.

In the measurements of astronomy and geodesy, the statement of an observed result is not complete unless accompanied by its uncertainty. When this is given, a clear idea is presented of the precision of the measurements and of the degree of confidence which we may place in the result. The mere statement that the length of a line is 956.3 feet gives little idea of the precision or accuracy of that result, unless qualified by an explanation of the method of measurement, or by a numerical expression of its uncertainty. In land-surveying, the practice of expressing the uncertainty of results has not yet been introduced, partly because the methods of measurement in the past have been rude, and partly because little attention has been paid by surveyors to the important subject of the precision of observations. But now as land is becoming more valuable, the importance and necessity of more accurate field-work has become recognized. New instruments and new methods are coming into use, and probably the time is not far distant when a thorough discussion of the subject of errors of observation and of the precision of measurements will be an essential and necessary part of every text-book on surveying.

It is the object of this paper to give a brief statement of the method by which the uncertainty of chaining can be determined. The uncertainty, as has been seen, is a measure of the precision of the results: the smaller the uncertainty the greater the precision. Every surveyor understands to a

certain extent the reliability or creditability of his field-work; he knows how, in special cases, agreements or discrepancies have been met; he knows what errors in balancing are liable to occur, and yet he may be able to form but little idea of its absolute uncertainty or of its relative precision as compared with the work of others. If, in each method of chaining, each surveyor could state in figures the uncertainty for each variety of ground, an interesting and instructive comparison would be possible which ultimately would lead to an increase in the precision of field-work.

In chaining there are many sources of error which tend to cause disagreement between the observed and true lengths of a line. The chain may not agree with the standard, it may not be drawn to the proper tension, it is subject to side deviations, it may be kinked, it may not be held horizontal, the pins may not be properly set at its ends, the extremities of the line may not be definite points, and there may be errors in estimating fractions of a link or even in counting the links. In a line of some length, these sources usually combine together so as to make the measured length different from the true length, this difference being the total error of the operation. On a second measurement the sources combine in a somewhat different manner so as to give an error of another value, and hence the two observed lengths disagree.

Errors in measurements are of two classes: constant and accidental. Constant errors are those which always, under the same circumstances, have the same value, such, for example, as those due to a constant difference between a chain and the standard. The first duty of a surveyor is to investigate these constant sources of error and conduct his operations so that the results will be as free from them as possible. For instance, the effect of side deviations in increasing the distance may be removed by making the chain slightly longer than the length of the standard, although it is better to have the chain exact and not allow the side deviations to exist.

After removing the constant errors there still remain the accidental sources of error due to numerous unknown causes whose effects cannot be estimated. These cause disagreement in the results, and by a study of these disagreements it is possible to obtain information regarding the laws of the precision of observations. The science which discusses these questions is called the method of least squares. The rules of that science which are needed for the discussion of the precision of chaining will here be stated without proof, reference being made to text-books on the method of least squares for the reasoning by which they are established.

The first principle that will be needed is that the uncertainty in a measured value of a line increases as the square root of the length. For instance, if the uncertainty in pacing a line 500 feet long be 10 feet, the uncertainty in pacing one 1000 feet long would not be 20 feet but only 14 feet, 14 being very nearly 10 times the square root of 2. In general, let r be the uncertainty in a line whose length is l, and let R be the uncertainty in a line of the length unity, then

$$r = R\sqrt{l}$$

This principle is a very important one, but it should not be forgotten that it applies only to the uncertainty caused by the accidental errors of measurement. The effect of constant errors in causing discrepancies increases usually very nearly as the length of the line, but these effects are always supposed to be eliminated.

Now, the important question concerning the precision of chaining is this: what is the value of R? Or, in other words, what is the uncertainty in a line of the length unity for each method of chaining and for each kind of ground? What is the usual value of R in rough mountain-work with a Gunter's chain? What is the value of R in farm-surveying? What is its value on country roads, and in towns, when the engineer's chain and the steel tape are employed? What is the value of R for skilled and what for inexperienced chainmen? These are questions difficult to answer at present because of the lack of necessary data. The following example, however, shows how experiments and computations may be conducted by which its value may be found.

In order to ascertain the value of R for a Gunter's chain, drawn by inexperienced students, a field of ten sides was selected and each side measuted five times. The area of the field was about 40 acres and its perimeter about 83 chains. The lengths of the sides, in chains and links, obtained by the five parties, are given in the following table:

LINE.	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.
AB,	8.88	8.87	8.89	8.89	8.87
BC,	0.70	0.70	0.70	0.70	0.70
CD,	6.76	6.79	6.74	6.77	6.79
DE,	17.14	17.16	17.15	17.16	17.15
EF,	5.41	5.44	5.44	5.43	5.44
FG,	0.14	0.13	0.14	0.14	0.13
GH,	4.94	4.94	4.95	4.95	4.94
HK,	8.49	8.52	8.52	8.52	8.52
KL,	10.89	10.88	10.90	10.91	10.88
LA,	20.05	20.06	20.06	20.17	20.05

Of course the same chain was used in all the work. The lines AB, CD, HK, and KL were on ground having a slope of about 10°, but the chain was held horizontal. The other lines were quite level. The ground was generally free from obstructions, and on the whole more favorable to obtaining accurate results than the boundary lines of an average farm. The disagreement in FG is due to a difficulty of defining its exact extremities. In the line LA, the fourth party probably made an error of ten links in counting or recording.

The following is the rule deduced in the method of least squares for finding the uncertainty r when a line has been measured several times: Take the arithmetical mean of the results, and from it subtract each measured value. Square each of these differences and take their sum. Divide this

sum by the number of measurements less one. Find the square root of the quotient, and two thirds of this will be the uncertainty r of one of the observed values. The uncertainty R of a line one unit in length may then, in accordance with the above principle, be found by dividing r by the square root of the length.

To put this into algebraic language, let m be any measured value, and M the mean of the several values, whose number is n. Then

$$r = \tfrac{2}{3}\sqrt{\frac{\Sigma(M-m)^2}{n-1}}$$

which is the uncertainty of a single measurement of the line. Next

$$R = \frac{r}{\sqrt{l}}$$

which is the uncertainty of a single measuremement of a line one unit in length.

To apply this to the line CD, the numerical work may be arranged thus:

m.	M—m.	(M—m.)^2
6.76	0.01	0.0001
6.79	0.02	0.0004
6.74	0.03	0.0009
6.77	0.00	0.0000
6.79	0.02	0.0004
M=6.77	$\Sigma(M-m)^2=0.0018$.	

In the first column are written the five values obtained for CD, the mean of which is M=6.77. In the second column are given the differences between the mean and each observed value, and in the third column the squares of these differences, whose sum is found to be 0.0018. Then

$$r = \tfrac{2}{3}\sqrt{\frac{0.0018}{5-1}} = 0.0141 \text{ chains.}$$

and finally

$$R = \frac{0.0141}{\sqrt{6.77}} = 0.0054 \text{ chains.}$$

Hence these observations show that the probable error or uncertainty in a single measurement of the line CD was about 1.4 links, and that in each distance of one chain on that line the uncertainty was about 0.54 links.

In the same way a computation of r and R may be made for each of the ten sides of the field, and the following results be determined:

For AB, ... R=0.0022 chains.
For BC, ... R=0.0000 chains.
For CD, ... R=0.0054 chains.
For DE, ... R=0.0013 chains.
For EF, ... R=0.0040 chains.
For FG, ... R=0.0100 chains.
For GH, ... R=0.0018 chains.
For HK, ... R=0.0032 chains.
For KL, ... R=0.0024 chains.
For LA, ... R=0.0075 chains.
Mean value of . . . . . R=0.0038 chains.

The result of this investigation hence is that the uncertainty in measurements made by inexperienced students with a Gunter's chain on ordinary ground is 0.0038 chains, or about 0.4 links per chain of 100 links. As the uncertainty varies with the square root of the length of the line, the uncertainties for lines of different lengths would be about as follows

For 1 chain, ... uncertainty=0.4 links.
For 10 chains, ... uncertainty=1.3 links.
For 100 chains, ... uncertainty=4.0 links.
For 400 chains, ... uncertainty=8.0 links.

By means of these figures, an absolute measure of the precision of the work is obtained. For instance, in laying off a line 100 chains in length, the result obtained is worthy of such a degree of confidence that we could afford to make an even wager that its variation from the truth is as likely to be less than 4 links as to be greater than that amount.

The above method of determining the value of R has the disadvantage that at least four or five measurements of each line are required, since the formula for r is more reliable the greater the number of observations. The following method of computing R may, however, be employed when each line is measured but twice, provided that the number of lines be as great or greater than five or six.

Let each line be measured twice and the differences between the two results be taken. Square these differences and divide each square by the length of its respective line. Add these quotients and divide their sum by the number of the measured lines. Then one half of the square root of this will be the value of R. Or, in algebraic language, let l be the length of any line, and d the difference of the two measured values, and n the number of lines. Then

$$R = \tfrac{1}{2}\sqrt{\frac{1}{n}\Sigma\frac{d^2}{l}}$$

gives the uncertainty in a line of a unit's length.

For example, take the measurements of the sides of the forty-acre field made by parties No. 1 and No. 2:

l	l^1	d	d^2	$\frac{d^2}{l}$
8.88	8.87	0.01	0.0001	0.0000113
0.70	0.70	0.00	0.0000	0.0000000
6.76	6.79	0.03	0.0009	0.0001332
17.14	17.16	0.02	0.0004	0.0000232
5.41	5.44	0 03	0.0009	0.0001665
0.14	0.13	0.01	0.0001	0.0007140
4.94	4 94	0.00	0.0000	0.0000000
8.49	8.52	0.03	0.0009	0.0001062
10.89	10.88	0.01	0.0001	0.0000092
20.05	20.06	0.01	0.0001	0.0000050
				$\Sigma\frac{d^2}{l} = 0.0011686$

In the first and second columns are given the measurements by the two parties. The third column shows the differences or values of d. In the fourth column are the squares of these differences, and the last column gives the results found by dividing each square by the corresponding value of l. The sum of these is 0.0011686. Then

$$R = \tfrac{1}{2}\sqrt{\frac{0.0011686}{10}} = 0.0054 \text{ chains.}$$

This value is somewhat larger than the one found by the first method, and is less reliable, since it depends on a smaller number of observations. If the two short lines BC and FG be rejected as anomalous, the value of R is found to be very nearly 0.004 chains.

The value of R, like any other quantity derived from measurements, is only approximate, and is liable to change when new data are introduced or the number of observations is increased. It is thought, however, that what has here been said will justify the conclusion that the uncertainty in chaining of the kind described is about 0.4 links per chain.

REPORT

OF THE

JOINT COMMISSION ON THE BOUNDARY LINE BETWEEN PENNSYLVANIA AND WEST VIRGINIA,

SAID COMMISSION CONSISTING OF

JAMES WORRALL, JAMES McCULLOUGH, and WILLIAM W. WALKER *on the part of Pennsylvania, and* JOSEPH C. GIST, JOHN J. CHIPLEY, and FRANCIS L. HOGE *on the part of West Virginia.*

The States of Pennsylvania and West Virginia having, by appropriate legislation, provided for the appointment of a joint commission "to examine as to the true location of the monuments which mark the boundary line between those States, and to replace any monuments which have become dilapidated or have been removed from the boundary line between said States," and each State having appropriated the sum of ($4,000) four thousand dollars to defray the expenses of the Joint Commission in accomplishing the object for which it was created, the commissioners met at the Monongahela House, Pittsburgh, Pennsylvania, on the 10th day of April, 1883.

Present, on the part of Pennsylvania: James Worrall, (chairman,) James McCullough, and William W. Walker; on the part of West Virginia: Joseph C. Gist, (chairman,) John J. Chipley, and Frances L. Hoge. An organization was effected by the selection of James Worrall, of Pennsylvania, as chairman, and F. L. Hoge, of West Virginia, secretary of the Joint Commission. The unanimous decision of the commission was to first establish that portion of the line described in the first survey as running due north from the terminus of (5) five degrees of longitude west of the Delaware river to Lake Erie, so far as it was the boundary between the States of Pennsylvania and West Virginia; in other words, from the south-west corner of Pennsylvania, as located by McLean and Neville, (the surveyors, who, in 1784, represented Pennsylvania and Virginia respectively on the survey to complete the work of Mason and Dixon on the east and west line,) to the north side of the Ohio river.

It was decided, after some discussion, to secure from the United States Coast and Geodetic Survey the detail of two of its officers to run the line, and that the principle of the establishment of a true meridian as the boundary of this portion of the line be adhered to, unless good reasoning should be presented for doing otherwise. The work was directed to be done under the supervision of an executive committee, consisting of three members, viz: Messrs. James McCullough, John J. Chipley, and F. L. Hoge, Messrs. McCullough and Hoge to accompany the surveying party running the line. and Mr. Chipley to superintend the placing of the monuments. Mr. C. H, Sinclair, of the United States Coast and Geodetic Survey, was present, and the point at which the running of the line should commence was, after discussion, left to his discretion. The reasons which decided him to commence at the granite monument on the north side of the Ohio river, which marks the south end of the boundary between Ohio and Pennsylvania, are set forth in his report. So full and complete a description of the organization of the party, the running of the line, and the methods used is given in that report, which, together with the maps, accompanies and is made part of this communication, that we deem it unnecessary to here enter upon further details.

The monuments were ordered to be similar to those used in marking the recently established line between Ohio and Pennsylvania; each monument to consist of two solid sandstones, one a cube of (15″) fifteen inches, to be placed exactly on the line, the bottom resting (3′) three feet (3″) three inches below the natural surface of the ground; the other, (1′) one foot square and (3′) three feet long, to be placed on the upper and dressed side of the cube, the portion showing above the surface to be dressed and terminate in an apex. On the north side of the stone last described, is cut the date of this survey, ("1883,") on the south side, the distance in miles and fractions thereof from the south-west corner of Pennsylvania, on the east side, the letter "P," and on the west side, the initials "W. V."

Operations in the field commenced the 1st of May and ended the 30th of June. Captain Chipley came out the latter part of June, and immediately contracted for the monuments and gave personal supervision to getting them out and placed at designated points on the line—a work of much labor and difficulty, owing to the rough and almost inaccessible locations of portions of it. The running of the meridian of the granite monument north of the Ohio river (marking the south end of the boundary between Ohio and Pennsylvania) was completed to the south boundary of Pennsylvania on the 26th of June, and on its terminus being found at a point (54′) fifty-four feet ($5\frac{1}{2}$″) five and one half inches east of the south-west corner, it was decided by the gentlemen supervising the running of the line to call a meeting of the Joint Commission at Pittsburgh for July 3d.

At this meeting, Colonel Worrall, (chairman,) James McCullough, and William W. Walker were present on the part of Pennsylvania, and John C. Chipley and F. L. Hoge, secretary, on the part of West Virginia. Mr.

Sinclair submitted his report of the survey, with plot showing the relations of the various monuments found on the line to the meridian, run by him, from the granite monument on the north side of the Ohio river to the south boundary of Pennsylvania.

A resolution was offered by Captain Chipley, that the following be the true and permanent boundary line between the States of Pennsylvania and West Virginia, to wit: Beginning at the granite monument marking the south end of the boundary line between Ohio and Pennsylvania on the north side of the Ohio river, and passing the old monument on the south side of the Ohio river, recognized as a boundary stone between Pennsylvania and West Virginia, and on a straight line therefrom to the south-west corner of Pennsylvania, marked by an oak post set in a pile of stones and lying (54′) fifty-four feet (5½″) five and one half inches west of the true meridian passing through the granite monument on the north side of the Ohio river.

This resolution was, after discussion, adopted, Colonel Worrall, of Pennsylvania, voting no, being of the opinion that the true meridian should be adopted. It was also decided that the meridian run by Mr. Sinclair should be permanently marked with monuments similar to those used in marking the line, and set at intervals approximately equal, but so as to be intervisible, thus making a permanent line of reference from which any monument on the boundary could, in case of removal or destruction, be easily restored. It will also serve as a line from which local surveyors can determine the magnetic declination of the needle. The contract for furnishing the monuments, made by the executive committee, was approved by the Joint Commission, and it was decided, if sufficient funds remained in hand, to undertake the survey of the east and west line under the supervision of the committee. The facilities for determining the longitude of the south-west corner of Pennsylvania being unusually favorable, Mr. Sinclair was authorized to undertake it. His report on this subject and the east and west line survey, accompanied by maps, accompanies and is made part of this report.

Captain Chipley immediately proceeded to place the monuments on the boundary line adopted by the commission, and also on the meridian line already referred to. The stones marking the latter line are marked on the north side "Meridian." The planting of the monuments was completed on the north and south line by the 10th of August, with the exception of some slight rectifications made under Mr. Hoge's supervision in the following November.

The survey of the east and west line, as made by Mr. Sinclair, practically coinciding with that portion of the line as run by McLean and Neville in the first survey, it was decided to mark this portion of the line with monuments similar to those used on the north and south boundary.

This was done under Mr. McCullough's supervision during the past summer. In placing the monuments, both on the meridian and parallel boun-

dary, the commission deemed it unnecessary to place them at regular intervals, but have located them on the most commanding ridges and most traveled roads which intersect the line, but so that they shall be intervisible.

As no decision could be arrived at by the commission as to the true location of the south boundary of Pennsylvania beyond Lantz's hill, the point referred to in Mr. Sinclair's report, until the running of the parallel of latitude was completed to the Maryland boundary, which could not be accomplished without an additional appropriation, it was not deemed advisable to take further action until such appropriation should be made.

The expenditures of the State of Pennsylvania, in which the traveling expenses and per diem of commissioners are not included, amount to ($2,890) twenty-eight hundred and ninety dollars. Those of the State of West Virginia, which include the per diem and traveling expenses of members of the commission, amount to ($3,635 58) thirty-six hundred and thirty-five dollars and fifty-eight cents.

The amount required to complete the survey of the parallel boundary and mark the line is estimated at ($2,500) twenty-five hundred dollars.

Joseph C. Gist, *Chairman*,
John J. Chipley,
Francis L. Hoge,
Commissioners on the part of West Virginia.

James Worrall, *Chairman*,
James McCullough,
William W. Walker,
Commissioners on the part of Pennsylvania.

Note.—The report of the Boundary Commission was not received in time to secure for it the place most appropriate to it in the Report of this Department.—J. S. A., *Sec. Int. Aff.*

APPENDIX.

BOARD OF PROPERTY.

A Board of Property, consisting of the Attorney General, Secretary of the Commonwealth, and Secretary of Internal Affairs, is authorized by law. Their powers are to "hear and determine in all cases of controversy on caveats, in all matters of difficulty or irregularity, touching escheats, warrants on escheats, warrants to agree, rights of preëmption, promises, imperfect titles, or otherwise, which heretofore have, or hereafter may arise, in transacting the business of the said Land Office."

The present Board consists of:

LEWIS C. CASSIDY, *Attorney General*,

WILLIAM S. STENGER, *Secretary of the Commonwealth*,

J. SIMPSON AFRICA, *Secretary of Internal Affairs*.

Clerk of the Board, J. W. GREENLAND.

Stated meetings of the Board will be held on the Wednesday following the third Tuesday of each alternate month of the year 1885, to wit: January 21, March 18, May 20, July 22, September 16, and November 18. All communications for the consideration of the Board should be addressed to the Secretary of Internal Affairs.

No particular form of caveat is required, but the application, survey, or other office right against which it is entered, together with the reasons for filing the same, should be distinctly stated. After the caveat has been entered, if not more than two years have elapsed before proceeding thereon, either party may apply for a citation, to bring the matter in controversy before the Board, and, after citation issues, must give the opposing party thirty days' notice of the time fixed for hearing the case; and either desiring to take depositions to be read in evidence must give the other at least ten days' notice of the time and place, and before whom they are to be taken.

All other matters, within the powers of the Board to hear and determine, should be brought before it by petition.

WARRANTS AND SURVEYS.

A warrant or order of survey authorizes only the survey of vacant lands, for they alone belong to the Commonwealth to grant. But whether the lands applied for are vacant or not, the land officers do not undertake to

examine, and in most instances do not possess the means of ascertaining. Of this the applicant must judge for himself. If he knows them to be appropriated by prior right, it is against conscience to take out a warrant for them, or to have them surveyed as vacant. But he may assert the invalidity of a former grant, and insist on a survey. In that case, the deputy surveyor ought, if it be known to him, to note it in his books and return of survey.

RETURNS OF SURVEYS.—Having finished the survey and plotted it, the surveyor ought to return it to the office of the Secretary of Internal Affairs. This is an important part of his duty. Many regulations and laws have, from time to time, required it, and from its omission frequent disputes have occurred. The deputy surveyor, however, is not obliged to return the survey, until his fees and expenses are paid; and if the failure to return is occasioned by the neglect or refusal of the party to defray them, any loss thereby sustained is imputable to him, and not to the officer. The regulations of the proprietaries and the acts of Assembly, concur in directing the return to be made on paying for the survey. * * * If the party pays, or tenders the fees, it is the duty of the surveyor to return the survey in a convenient time, and the neglect or fraud of the surveyor will not affect his rights. But it lies on the party to show that the want of the return was not occasioned by any default or neglect of his own; and, if there is nothing to show that the surveying fees were paid, the inference is that they were not paid. The deputy, being a sworn officer, is, *prima facia*, presumed to have done his duty.

PATENTS.

The patent is a deed from the Commonwealth, under its great seal, conveying to the grantee all its right in the land, describing it by metes and bounds, and passes, as respects the Commonwealth, the complete legal title, all the preparatory measures of warrant, application, survey, and acceptance being merged in the patent. As to third persons, it is *prima facia* evidence that all the previous requisites had been complied with. Before it issues, the purchase money due, [and the patent fee,] must always be paid; and the land is thenceforth discharged from the lien which till then existed. Generally, the grantee is concluded by the lines and boundaries described in the patent, though perhaps in a special case there might be an exception.

Third persons claiming by warrant, application, settlement, or otherwise, may show that the patent was wrongfully issued to the patentee; or rather that he is trustee for him who has the right; the material consideration being, not who has the patent, but to whom it ought to have been granted. For the land officers, in issuing the patent, act merely in a ministerial capacity, and cannot change the rules of law or rights of parties. And even though he who has the patent sell to a *bona fide* purchaser without notice, the vendee is in no better situation. His claim under the patent may be contested by one having a better right by settlement, warrant, or

location. These titles are not equities within the ordinary rule of being unavailing against a purchaser of the legal title. A patent founded on a fraudulent survey, or obtained by misrepresentation and deceit, is void against third persons affected by it.

The patent, however, has always been received in evidence in the first instance, to show that the legal title was out of the Commonwealth. The question whether it is good is a subsequent one.—*Sergeant's Land Laws, p. 155.*

The following regulations, relative to issuing patents, are published for the information and guidance of owners of unpatented lands:

1. The patent must issue to the actual owner of the land, or party holding title under the warrantee, or to the executors, trustees, or heirs and legal representatives of the person in whom title was vested at death, or to the guardians of minor children of the deceased.

2. Warrantees, who remain the owners of the land warranted and surveyed to them, can obtain patents in their own names, (if no eaveat remains undetermined,) without furnishing any brief or statement of title, upon payment of back purchase money, interest, and fees.

3. Executors, trustees, and guardians, representing the warrantee, or his heirs, who apply for patents, should produce evidence of their appointment as such.

4. When the land has passed out of the ownership of the original warrantee, or party who took out the office right, the applicant for patent will be required to furnish evidence of ownership.

5. The present owner of a part of a tract of land surveyed in pursuance of any given warrant, desiring to have a patent in his own name, can obtain it by having the county surveyor make return of survey of such part. In making the survey, the county surveyor must, besides giving the courses and distances, and quantity of acres, in the particular part, indicate the residue of the original tract by dotted lines. The applicant will only be required to pay his proportion of the whole amount due on the tract, with fees. Evidence of ownership to accompany application.

6. When an unpatented original tract has been sold and sub-divided, the several present owners may unite in an application for patent and statement of title, and, upon payment of amount due, with patent and other fees, a patent will issue to them, the said applicants, their heirs and assigns, according to their respective rights and interests, without setting forth the particular interest of each.

7. In cases where it is difficult to submit the evidence of title required by this Department in order to obtain a patent, any one or more of the owners of an unpatented tract can, through this Department, discharge the lien against said tract by the payment of the purchase money, interest, and fees, shown to be due by the land lien docket, and the interest since accrued, and a pat-

ent can at any time afterward be issued to those entitled to it, upon proof of ownership.

8. The accounts in the lien dockets are calculated to June 1, 1868. If to the amount due, as shown in its proper column, there be added the interest accruing from June 1, 1868, to the date of forwarding the docket to the prothonotary, at the rate given in the column of rate per cent. of interest, and on this sum, interest be calculated at the rate of six per cent. from the time of forwarding the docket until the date of the application for patent, it will give the amount required to procure a patent. (See 2d sec. of the act of the 20th of May, 1864, printed on a subsequent page.) But interest is not charged on patent or other fees. (See act of the 5th of May, 1871.)

A statement of the amount due on any particular tract or tracts, or any other information in relation thereto, will be promptly furnished, on application to this Department.

Persons sending money to the Department of Internal Affairs, for payment of arrears on unpatented lands and for records, &c., should send by registered letter, postal order, or express. Drafts, checks, or post-office money orders must be made payable to the order of the Secretary of Internal Affairs.

MISCELLANEOUS.

An indorsement, say for example, "Returned, &c., February 22, 1815," which is frequently found on copies of warrants and surveys, does not mean the date at which the return or survey was received at this office, but the date at which the Surveyor General made a return of the tract to the Secretary of the Land Office for patenting. And when such indorsement is found on the back of a copy of a warrant or survey, even after the date at which the office of the Secretary of the Land Office was discontinued, it is an evidence, in perhaps more than ninety-nine cases out of one hundred, that the tract is patented. Some exceptions have been found. Why the custom of marking the warrants and surveys thus, when a tract was patented, after the office of the Secretary of the Land Office was abolished on the 10th of May, 1844, is not apparent. This custom was discontinued on the 1st of January, 1868, and the indorsement, "Patented to ————, 18—," was substituted.

A mistaken idea, prevalent with many people not familiar with the Land Office, is, that the Department has connected drafts, showing the location of every tract of land surveyed in the several counties, and that, therefore, whatever of vacant land there may be in the State, can be readily found out at this office, and that information can, without difficulty, be given as to the adjoining surveys of any named tract, without advising the Department of the names and dates of the warrants upon which such surveys were made. Had the lands of the Commonwealth been first surveyed, and afterwards sold, this idea would have been correct, but the very reverse

was the fact, for the lands were sold, and warrants for subsequent surveys issued. And, because of this policy, the Department has only single and unconnected copies of the surveys. Unless a given survey calls for warrantee adjoiners, it would be a work altogether out of proportion to the fees allowed, to undertake to search out all the warrants and surveys, perhaps for a whole county, in order to find the adjoining tracts, or search for a supposed vacant piece of land; but the task is comparatively easy, when the party seeking the information learns, as he can more readily do from the county surveyor, or persons in the neighborhood, the names of all the surrounding warrantees, and dates of warrants, and communicates that data to this Department.

It will be observed, from the foregoing, that in communication with the Department, it is of the first importance to give the name of the warrantee and date of warrant of the survey or patent about which inquiry is made; but when the date of warrant cannot be given, the party asking for official copies or information, should give quantity of acres, location, and any other data in his possession, that will aid in searching for the tract.

Frequently applications for warrants for land, made out in due form, are sent to the Department, unaccompanied by the purchase money and warrant fee. Of course the warrants cannot issue until the proper amount of money is paid into the State Treasury, and the applications thus made gain no priority over others, that might be made for the same lands, until all the requirements of law are complied with.

The law does not contemplate that credit should be given on account of fees for searches and official copies, and, therefore, to save correspondence, and insure more speedy attention, the proper amount of fees should be sent with each order. If too much is forwarded, the surplus will be promptly returned, with the official papers asked for.

DATES

At which the county land lien dockets, prepared under the act of the 20th of May, 1864, and the supplement of the 4th of April, 1868, were forwarded to the prothonotaries of the several counties.

Names of counties.	When sent.	Names of counties.	When sent.
Adams,	May 6, 1869.	Armstrong,	July 17, 1869.
Bedford,	do.	Centre,	do.
Berks,	do.	Clarion,	do.
Bradford,	do.	Indiana,	do.
Bucks,	do.	Jefferson,	do.
Chester,	do.	Venango,	do.
Columbia,	do.	Washington,	do.
Dauphin,	do.	York,	do.
Delaware,	do.	Beaver,	Aug. 12, 1869.
Franklin,	do.	Butler,	do.
Fulton,	do.	Crawford,	do.
Greene,	do.	Cumberland,	do.
Lancaster,	do.	Erie,	do.
Lebanon,	do.	Juniata,	do.
Lycoming,	do.	Lawrence,	do.
Montgomery,	do.	Mercer,	do.
Montour,	do.	Perry,	do.
Northumberland,	do.	Snyder,	do.
Potter,	do.	Warren,	do.
Schuylkill,	do.	Huntingdon,	Sept. 8, 1869.
Susquehanna,	do.	Sullivan,	do.
Somerset,	May 25, 1869.	Wyoming,	do.
Tioga,	do.	Mifflin,	Sept. 14, 1869.
Carbon,	June 22, 1869.	Blair,	Sept. 22, 1869.
Clinton,	do.	Allegheny,	Oct. 22, 1869.
Fayette,	do.	Clearfield,	do.
Lehigh,	do.	Cambria,	Oct. 26, 1869.
Monroe,	do.	Forest,	do.
Northampton,	do.	McKean,	do.
Pike,	do.	Cameron,	Nov. 8, 1869.
Union,	do.	Elk,	do.
Wayne,	do.	Luzerne,	Nov. 27, 1869.
Westmoreland,	do.	Philadelphia,	do.

INSTRUCTIONS TO COUNTY SURVEYORS.

I. Execution of Warrants.

1. You shall faithfully execute every warrant that shall be directed to you from this Department, to the best of your skill, knowledge, and understanding, *according to the express words* and order of such warrants, and not otherwise.*

2. You shall not make use of any chain-carriers but such as are of good character, who shall take a solemn oath, (which you are authorized by law to administer,) justly and exactly to execute their trust, without favor, partiality, or affection.†

3. You will, on no pretense, execute new warrants upon lands heretofore surveyed on old warrants or orders, but report, as nearly as may be, the circumstances relating to the same. And before you make return of any lands by you surveyed on new warrants, endeavor to be satisfied that no warrant of an earlier date has been issued for the same land; and on your return, certify whether the lands have been improved, and for how many years.‡

4. You must, by no means, execute warrants on any other land than that which they particularly describe; and in order that your returns of survey may appear to be so executed, it will be necessary for you to be particularly attentive to the *adjoiners mentioned in the warrant;* and where there has been any change in them between the issuing and executing of the warrant, it must be noted in your return of survey.§

5. You will be particularly careful in executing warrants granted after the 1st day of June, 1814, and not founded on actual settlement, not to interfere with the rights of settlers, and in all cases where an actual resident settlement is included, note on your return whether it was commenced prior or subsequent to the 28th day of March, 1814.‖

6. You shall not make return of any survey but such as has actually been made on the ground; and you shall take care that all outlines and boundaries shall be fairly and visibly marked before you quit the field.**

II. Returns of Surveys.

7. You are to make a separate return of survey on each warrant or order issued from this Department within six months after the receipt thereof.††

8. Each return of survey shall conform with the following requirements, to wit:

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* ¶ 1 of instructions of the Commissioners of Property to Isaac Taylor, Proprietary's surveyor for the county of Chester, signed by said Taylor, on the 28th of eleventh month, 1701.

† ¶ 6 of same.

‡ Adopted, February, 1796.

§ Adopted in 1813.

‖ Adopted in June, 1814.

** ¶ 7 of the instructions issued in 1701.

†† ¶ IV of instructions issued in 1765.

I. The paper or parchment used to be of the dimensions of at least eight by twelve inches.

II. It must contain a protracted figure of the land, exactly performed, with the field works annexed.*

III. All streams of water, roads, railroads, canals, township, or county lines, intersecting or crossing the lines of the survey, must be distinctly and visibly marked on the draft at the very place of intersection or crossing, and the distance from the corners expressed in figures on the lines crossed.†

IV. The lines of so much of the adjacent surveys as may serve to show their connection with the survey returned, to be represented on the draft by dotted lines.‡

V. When a survey is bounded by a creek or river, the bearings and distances of the several meanderings must be given.§

VI. Note, whenever they can be obtained, the *warrantee* names of adjoining tracts, as well as the names of the present owners thereof.

VII. The certificate on each return of survey to be made in accordance with the proper form, as printed in the annual reports of the Department.

9. When you return a survey of a part of a tract of land for patenting, you must specify the name of the warrantee, the date of the warrant, and the number of acres contained in the whole tract, and on the draft represent the residue of the tract by dotted lines.‖ But you are, in no event, to make and return to this Department a " re-survey " of a tract, either to include more land or to exclude any part, or in any wise alter the original boundary lines thereof, *unless authorized to do so by an order of the Board of Property.* When an order of re-survey has been issued, and sent to you for execution, you are strictly to follow the directions therein contained.

10. You may make official returns of surveys actually made by your predecessors, after having satisfied yourself of their correctness, and that they have been located according to the calls of the warrants.**

11. Surveys intended to be returned to this Department must be made or approved by you.

12. You may survey and return any surplus not exceeding one hundred acres above the quantity mentioned in the warrant, location, or order of survey. The purchase money for all the surplus land surveyed on warrants, must be first paid into the State Treasury, before the return of survey can be accepted in this Department, of which you will give notice to the owner

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* ¶ IV of instructions issued in 1765.

† Adopted 1813.

‡ From ¶ 6 of instructions issued in 1796.

§ From ¶ 3 of instructions issued in 1796.

‖ ¶ 6 of instructions issued in 1813.

** ¶ 9 of instructions issued in 1833.

or owners of such warrant, and always send the money to pay the excess, with the return of survey.*

13. All returns of survey, in order to conform with the files of the Department, should be folded as follows: Double the sheet by bringing the upper and lower edges of the sheet evenly together, then fold in each side so as to make a form about two and seven eighths inches wide and in length from six to seven inches, according to the size of the sheet. The back of the return should be left blank.

14. With each return of survey send a copy of the tabling and calculation thereof on a separate piece of paper.†

15. All returns to this Department must be under cover, directed to the Secretary of Internal Affairs, with your name subscribed on the back of the paper or envelope inclosing the same.‡

III. Office Duties.

16. You are to keep your office open for the reception of all warrants directed to you, which shall be entered in a book, kept for that purpose, distinguishing therein the name of the warrantee, quantity of land granted, date of warrant, and the day when you received it. Also, in another book, you shall keep fair and regular entries, in order of time, of all surveys and re-surveys by you made, in pursuance of any warrant or order of survey which you shall receive, with a draft or plot thereof, and field works annexed. And the Secretary of Internal Affairs shall, from time to time, have free access to said books of entries and to all other papers relating to your office.§

17. Under the provisions of the Constitution of 1873, you are required to keep your office at the county town, but if you desire letters sent to any other address advise this Department.

18. Before you can enter upon the duties of your office, you must comply with the seventh section of the act of Assembly, passed the 9th day of April, 1850, which requires you to take an oath or affirmation, which must be administered in the open court of quarter sessions,‖ and send a copy of said oath, duly certified, to this Department; and have your bond approved by the court, recorded in the office for recording deeds in the proper county, and forward the same to the *Secretary of Commonwealth*, with one dollar, the fee for filing in his office.

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*Act of 13th March, 1817; repealed by act of 6th of April, 1830; restored by act of 21st April, 1869.

† Adopted 1853. See forms.

‡ Adopted June 7, 1824.

§ ¶ VIII of the instructions of 1795.

‖ Constitution, Art. VII, Sec. 1, requires oath of all county officers to be filed in the office of the prothonotary of the proper county.

RECENT LEGISLATION RELATING TO THE LAND OFFICE.

COUNTY SURVEYORS.

Their Duties.

Under the Proprietary government, deputy surveyors were appointed by the Proprietary, the Commissioners of Property, or the Surveyor General, for certain districts, and given authority to execute warrants or orders, by making surveys and returns thereof to the Land Office. The duties of these deputies were defined by letters of instructions, issued from time to time. Those dated the 28th of eleventh month, 1701, revised and enlarged in 1765, contain such directions as were then deemed necessary for the information and guidance of the deputies, and formed the basis of those now in force. The act of Assembly of the 9th April, 1781, establishing the Land Office under the Commonwealth, authorized the Surveyor General to appoint a deputy or deputies in any county of the State, who should have power to make and return into the Land Office surveys of land only in the county for which such deputy or deputies shall be appointed; and the act of 1st April, 1784, by virtue of which the Land Office was opened on the 1st day of July following, for the sale of the vacant lands of the Commonwealth, directed that its several officers should transact the business of the Land Office, agreeably to the former customs and usages thereof. By subsequent legislation, the duties of the deputies were more clearly defined. The act of the 9th April, 1850, [P. L. 434,] authorized the voters of each county, at the following general election, and every third year thereafter, to elect one competent person, being a practical surveyor, to act as county surveyor for the proper county for the term of three years, who is required to do and perform all the duties which then pertained to the respective deputies of the Surveyor General.

Term of Office.

[*Constitution, Art. XIV.*]

SECTION 1. County officers shall consist of sheriffs, coroners, prothonotaries, registers of wills, recorders of deeds, commissioners, treasurers, surveyors, auditors or controllers, clerks of the courts, district attorneys and such others as may, from time to time, be established by law. * * * *

SECTION 2. County officers shall be elected at the general elections and shall hold their offices for the term of three years, beginning on the first Monday of January next after their election, and until their successors shall be duly qualified; all vacancies not otherwise provided for shall be filled in such manner as may be provided by law.

To Keep Office in the County Town.

Section 4. Prothonotaries, clerks of the courts, recorders of deeds, registers of wills, county surveyors, and sheriffs, shall keep their offices in the county town of the county in which they respectively shall be officers.

To Hold Office Until Successor is Qualified.

[*Act of 17th April, 1869. P. L., 67.*]

A supplement to an act, entitled "An act relative to the election of Auditor General, Surveyor General, and county surveyors by the people," approved April ninth, one thousand eight hundred and fifty.

Section 1. That the persons now or hereafter holding the office of county surveyor shall continue to hold and exercise all the duties appertaining to said office, until their successors are duly qualified according to the provisions of the act to which this is a supplement

Fees.

[*Act of 13th of April, 1859. P. L., 606.*]

An act relating to the fees of county surveyors.

Section 1. That the several county surveyors of this Commonwealth shall be and are hereby authorized to charge and receive for the services hereinafter mentioned, the following fees, and no more, to wit:

For receiving warrant and giving receipt for the same, if required, .	$? 25
For executing warrants, not exceeding one hundred acres, ...	4 50
For each additional one hundred acres on same warrant, ...	75
For return of surveyor to Surveyor General's office, [Department of Internal Affairs,]	1 00
For draft thereof to the warrantee, ...	25
For executing order of re-survey and making return thereof, same fees as for like service on original survey.	
For certifying survey made by deputy, ...	50
For each mile necessarily traveled in going to and returning from land, ...	10

EXCESS.

[*Act of 21st April, 1869. P. L., 87.*]

An act relative to returns of surveys to the office of the Surveyor General.

Section 1. That so much of the second section of the act approved the sixth day of April, Anno Domini one thousand eight hundred and thirty, as restricts returns of surveys on warrants thereafter to be issued to an amount not greater than ten per centum beyond the number of acres for which the warrant issued, be and the same is hereby repealed: *Provided*, That any excess which may be returned under the provisions of prior laws shall be paid at the time of making such return of survey to the Surveyor General, otherwise the same shall not be accepted.

[Any surplus not exceeding one hundred acres, may now be returned on any warrant or order of survey, provided that the money for such surplus accompanies the return. See paragraph 12 of "Instructions to County Surveyors."]

FEES.

[*Act of 15th April, 1873. P. L., 75.*]

An act relating to the fees of the Surveyor General.

SECTION 1. That from and after the passage of this act the fees to be collected by the Surveyor General, for the use of the Commonwealth, shall be as follows, namely:

For warrant, including return thereof,	$5 00
Patent for five acres or less,	5 00
Patent for more than five acres,	10 00
Copy of patent,	1 00
Certificate with seal of office on patent, when mortgage is discharged,	50
Every search,	25
Calculation of money due on land, including search,	50
Caveat,	1 00
Issuing citation,	1 00
Recording application for and making order of re-survey,	1 00
Order of the Board of Property, directed by the Surveyor General to the county surveyor to be executed,	1 00
Copy of action or determination of Board of Property, with seal,	1 00
Order for valuing islands,	2 00
Entering application on petition to the Board of Property, together with the minutes thereon, for any other purpose than a re-survey,	1 00
Certified copy of a draft of a single tract, with certificate and seal,	1 00
Connecting separate drafts into one general draft, with certificates for each separate draft therein,	75
Copy of general draft of town or out-lots, for each tract of land therein described,	25
Extract from a general draft, for each tract of land therein described,	25
Copy of draft of lots or tracts of land annexed to certificate of Connecticut claimants or others, for each tract,	75
Copy of warrant, application or any other office right, relating to but one tract of land not hereinbefore enumerated,	50
Copy of extract from the deputy surveyor's list of returns, and all other extracts not hereinbefore recited, for each tract,	25
Copy of any record or paper or any part thereof, not included in the foregoing, for two hundred words or less,	50
And for every ten words additional,	1
Certifying and affixing seal of office to any copy, connected draft, extract, certificate, or minute,	25

Section 2. All laws and parts of laws inconsistent herewith are hereby repealed, so far as they relate to the fees of the Surveyor General.
Entering lien, under act of 20th May, 1864, for each tract, ... $5 00

LIENS FOR UNPAID PURCHASE MONEY.

1. Lists of unpatented lands to be forwarded to prothonotaries.
2. Unpaid purchase money, &c., to be entered on lien docket. Interest.
3. Prothonotaries to docket descriptive lists of unpatented lands. Courts, on hearing, may strike off such entry.
4. Supplied by paragraph 10.
5. Repealed by act of April 4, 1868.
6. Graduation act of 1835, continued until November 1, 1864.
7. Attorney General to proceed on liens.
8. Time allowed to persons in the military or naval service.
9. Changed by act of April 15, 1873. [See note.]
10. Land lien dockets. Entries thereon. Fees.
11. Repeals sec. 5 of act of May 20, 1864.
12. Notice to be given when lien dockets have been forwarded to prothonotaries.
13. No suit to be entered for one year.
14. Release of liens on proof of payment.
15. Board of Property to regulate suits for unpaid purchase money. Interest not to be charged on fees.
16. Lists to be furnished to county surveyors.
17. County surveyors to give notice to owners or occupants.
18. County surveyors to make report to Surveyor General.
19. Surveys to be made of parts of original tract.
20. Suits to be by *scire facias*. Service.

[*Act of 20th May, 1864. P. L. 914.*]

An act directing the entry of liens for the principal and interest due the Commonwealth, for lands held by virtue of locations, or other office titles.

1. Section I. That it shall be the duty of the Surveyor General to make out a list of all lands held by location, or any other office right, issued from the Land Department of this Commonwealth, of every kind and description, upon which no patents have issued, designating the county in which such lands are situated, with such other descriptions of the same as the records of his office will enable him to give, including the names in which such locations or other office rights are entered, and surveys have been returned; and on the list being completed, or any part thereof, be transmitted to the prothonotary of the county in which such lands are situated.

2. Section II. That it shall be the duty of the Surveyor General to calculate the amount of purchase money, interest, and fees, due on each unpatented tract; and after the descriptions of said tracts have been transmitted to the prothonotaries of the respective counties, and entered, as hereinafter provided, the amounts so found to be due, together with five dollars for the labor and costs of making out and filing, shall form an aggregate sum which shall be entered in a lien docket to be provided and

kept for that purpose, and said sum shall bear interest at the rate of six per cent.

3. SECTION III. That it shall be the duty of the prothonotary of each county, upon receiving any descriptive list as aforesaid, to provide a suitable docket, with a proper index, for the purpose of recording all such descriptions of unpatented lands, and shall accurately record the same and index the name of the original warrantee or actual original settler, as the case may be, and each subsequent owner so far as ascertained, and preserve the same among the records of the county: *Provided*, That when any party in interest, by petition under oath or affirmation, setting out the facts in the case, as in affidavit of defense, shall represent to the president judge of the court of common pleas of the county, in which any tract or piece of land, against which the entry directed in the foregoing section has been made, or the principal part thereof, may lie, that said tract has been patented, either in the name against which the entry is made, or in any other name, the said judge shall, after such notice to the Surveyor General as he shall deem proper, proceed to hear the case of the petitioner; and the said judge shall, thereupon, make such decree in the premises, either by directing the said entry to be struck from the record, or such other order as to said entry, and also as to costs, as may seem equitable.

4. SECTION IV. That it shall be the duty of the prothonotary of each county, upon receiving from the Surveyor General any such list or calculation of amounts due the Commonwealth for purchase money, interest, and fees, to provide a suitable docket with index, in the form of the lien dockets now in use in the several counties of this Commonwealth, to be styled "Lien Docket of Unpatented Lands," and enter therein the amount so found to be due, which sum shall remain a lien upon such tract or tracts, until paid; and that a fee of fifty cents be paid to the prothonotary for each description so entered, and that he be allowed the same fees on the liens entered, as are now allowed on judgments entered by warrant of attorney in the court of common pleas.

5. SECTION V. That it shall be the duty of the prothonotary upon receiving any such descriptive list, to cause the same to be published in two newspapers in the county where such lands are located, for three successive weeks, for which publication he shall be authorized to pay fifty cents for each tract, and charge the same as costs on the lien docket, and retain his fees and costs out of any moneys, in his hands, due the Commonwealth.

6. SECTION VI. The amounts which may be due to the Commonwealth on the lands mentioned in the first section of this act, may be paid in accordance with the existing laws in relation to such lands, if the same be paid prior to the first day of November next: *Provided*, That any costs, which may have accrued in accordance with the provisions of this act, shall also be paid, and that the act to graduate lands on which money is due and unpaid to the Commonwealth of Pennsylvania, approved April tenth, Anno Domini one thousand eight hundred and thirty-five, be re-

vived and continued in force, until the said first day of November next; and any survey and appraisements, made since the first day of August last, shall have the same validity for the issuing of patents thereon, as if the last mentioned law had been still in full force.

7. Section VII. That all liens due the Commonwealth for unpatented lands, after the first day of November, Anno Domini one thousand eight hundred and sixty-four, may be proceeded upon by the Attorney General of the Commonwealth, in the manner directed to be pursued against defaulting public officers, by the act of April sixteenth, one thousand eight hundred and forty-five, and the supplement thereto.

8. Section VIII. All persons in the military and naval service of the United States, shall be allowed one year after the expiration of said service, for the taking out of any patent or patents under the provisions of this act.

9. Section IX.* That, hereafter, the patent fee, on town lots not exceeding one fourth of an acre, shall be one dollar, and on lots not exceeding two acres, five dollars.

[*Act of 4th April, 1868. P. L., 60.*]

A supplement to an act directing the entry of liens for the principal and interest due to the Commonwealth for lands held by virtue of location or other office titles, approved the twentieth day of May, Anno Domini eighteen hundred and sixty-four.

10. Section I. That in lieu of the descriptive lists provided for in said act, it shall be the duty of the Surveyor General to make out and forward to the prothonotaries of the several counties, lien dockets, to be styled "land lien dockets," containing lists of all unpatented and patented lands, situate in the counties respectively, upon which there is money due the Commonwealth, and in all cases where surveys have been returned, to enter therein the amount of purchase money, interest, and all fees due, and said aggregate shall remain a lien on such tract until paid or otherwise legally discharged: *Provided*, That the several prothonotaries shall be allowed to charge the fees now authorized by law when any information shall be desired from said records, and for entering any certificate under the seal of the Surveyor General, setting forth that any lien or part of lien against an unpatented tract has been paid, shall charge the party presenting such certificate a fee of twenty-five cents for entering and filing the same.

11. Section II. That the fifth section of the act to which this is a supplement, and so much of said act as is inconsistent herewith, be and the same is hereby repealed.

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*Section nine changed by act of April 15, 1873.

[*Act of 8th April, 1869. P. L., 21.*]

An act directing public notice to be given when county land lien dockets are forwarded to the respective counties, and staying proceedings by the Attorney General for one year from the date of forwarding the same.

WHEREAS, The Surveyor General, at an early day, will be prepared to send out the county land lien dockets, containing accounts due the Commonwealth on account of lands, prepared under the act approved the twentieth day of May, Anno Domini one thousand eight hundred and sixty-four, and the supplement thereto, approved the fourth day of April, Anno Domini one thousand eight hundred and sixty-eight:

And whereas, It is proper that the people owing the State, for or on account of lands, should have notice when the liens therefor are entered in the counties, and that a reasonable time should be given to enable them to liquidate their indebtedness and obtain patents for their lands, before suits shall be brought in such cases by the Attorney General; therefore,

12. SECTION I. That when any county land lien docket, prepared under the forgoing acts, shall be forwarded to any county, the Surveyor General is hereby authorized and directed to cause a notice thereof to be given in one English newspaper, published at the county seat of such county, and also in one German newspaper, if there be one in said county, setting forth that the land lien docket for that county has been forwarded to the prothonotary thereof: *Provided*, That no greater sum than ten dollars shall be paid for such notice or advertisement for any one county; and on evidence being submitted to the Auditor General that such advertisement has been authorized by the Surveyor General, and inserted at the usual rates of advertising, he shall draw his warrant on the treasury in favor of the editor or publisher inserting the same.

13. SECTION II. That no suit or suits shall be entered or instituted by the Attorney General, under the provisions of the seventh section of the act of the twentieth of May, Anno Domini one thousand eight hundred and sixty-four, until one year shall have elapsed from the date at which the Surveyor General shall have forwarded to each county, respectively, the land lien docket for the same.

[*Act of 15th April, 1869. P. L. 31.*]

A further supplement to an act directing the entry of liens for the principal and interest due to the Commonwealth for lands held by virtue of locations or other office titles, approved the twentieth day of May, Anno Domini one thousand eight hundred and sixty-four.

WHEREAS, An examination of warrants and returns of survey show in many cases interferences in said returns, and in many instances where patents have issued on some of said surveys, there are balances due upon other warrants covering the same land; therefore,

14. SECTION I. That whenever satisfactory evidence shall be given to the Surveyor General that a lien or liens have been entered against lands for which the Commonwealth has been fully paid, both for land and patent

fees, he is hereby authorized, and it shall be his duty, to give to the party or parties applying for the same a release of said lien or liens, so far as said patented lands are concerned; which said release may be entered on the land lien docket, in accordance with the provisions of the supplement to the act of which this is a further supplement, approved the fourth day of April, Anno Domini one thousand eight hundred and sixty-eight.

[As many persons will apply for releases under the provisions of this law, it is deemed proper to state what will be regarded as satisfactory evidence by this Department. Applicants, in order to avail themselves of the act, should cause a plot or survey of the patented tracts, and the unpatented interfering traets, (showing the manner in whieh, and to what extent they cover the same land,) to be made by the county surveyor, who will eertify that he has made the same at the request of A, B, and C—the owners of the patented tracts, or parts of tracts, or their agents or attorney—giving names of warrantees and dates of warrants and patents, and names and dates of warrants of the unpatented lands, and that he believes the interference or interferenees to be as delineated by him. On a paper appended to the above plot of surveys, the applicant or applicants, his or their agent or attorney, will be required to make an affidavit, that the interferences are believed to be as delineated by the county surveyor. A release will then be issued to the owner or owners of the patented traet or tracts, relieving them from any and all liability to pay the lien of the Commonwealth entered against sueh interfering unpatented tract or traets. Seetion seven of the act approved the 20th day of May, 1864, invested the Attorney General with authority to proeeed against the owners of unpatented lands, to enforce the payment of the arrears of purehase money, interest and fees due the Commonwealth on said lands. This power, by the following supplement, became vested in the Board of Property.]

[*Act of 5th May, 1871. P. L., 261.*]

A further supplement to an act directing the entry of liens for the principal and interest due the Commonwealth for lands held by virtue of location or other office titles, approved the twentieth day of May, Anno Domini one thousand eight hundred and sixty-four.

15. Section I. That the Board of Property shall have full and diseretionary power as to the time of entering suits and the number thereof, to be brought for the collection of liens against unpatented lands; and the Attorney General shall proceed, under the seventh seetion of the said aet, to which this is a further supplement, when authorized to do so by the said Board: *Provided*, That no interest shall be charged on patent or other fees.

[*Act of 11th April, 1872. P. L., 51.*]

A further supplement to an act directing the entry of liens for the principal and interest due the Commonwealth for lands held by virtue of location or other office title, approved the twentieth day of May, Anno Domini one thousand eight hundred and sixty-four.

16. SECTION I. That for carrying into full effect the provisions of the act to which this is supplementary, it shall be the duty of the Surveyor General to make out and forward to the several county surveyors, respectively, from time to time, as the Board of Property may determine, special lists of warrantee names of unpatented tracts, or remaining parts of unpatented tracts, of lands within the several counties, as the same may appear upon the land lien dockets, with such other data relating thereto as he may deem necessary.

17. SECTION II. That it shall be the duty of the county surveyor of each county, to whom the Surveyor General may send special lists of warrantee names of unpatented tracts or parts of tracts of land, and other data relating thereto, situate in the county for which such surveyor shall have been elected or appointed, to endeavor to ascertain the names and residences of the owners, agents, or occupiers, and location of said tracts or parts of tracts, or any of them, and to give personal notice in writing to said owners, agents, or occupiers, that said tracts or parts of tracts are unpatented, and that unless the arrearages shall have been paid within six months from the time of sending or serving said notice, the Board of Property may direct proceedings to be commenced by the Attorney General to enforce payment, under the provisions of the act to which this is a further supplement: *Provided*, That when unpatented lands as aforesaid are unoccupied, and the owners are non-residents of the county, and have no known agent or agents within the county, the said notice may be given by sending it by mail, addressed to the owners or agents, and directed to the post-office nearest their place of residence or usual place of business: *And provided further*, That when lands as aforesaid are unseated, and have been sold for taxes, and the time limited for their redemption has not expired, it shall be the duty of the county surveyor to give notice, in the manner hereinbefore provided, to the purchasers or their agents, and also to the parties, or their agents, who last paid taxes thereon previous to the sale.

18. SECTION III. That it shall be the duty of the county surveyor to whom such special list shall have been sent as aforesaid to make a written report in duplicate, within three months, to the Surveyor General, filing a copy of the same in the prothonotary's office of each county, setting forth the names of warrantees, dates of warrants, location of tracts, and the names and residence of the owners, agents, or occupiers of the unpatented tracts or parts of tracts, upon whom he has served the notices as aforesaid, together with the manner of service; and for serving such notices on all the owners, agents, or occupiers of an original unpatented tract, or remaining part of an original unpatented tract, he shall be entitled

to a fee of five dollars, to be paid out of the State Treasury, on warrants drawn by the Auditor General, upon the certificate of the Surveyor General.

19. SECTION IV. That it shall be the duty of the county surveyor, upon the reasonable request of any owner, or his agent, of part of an original tract which has not been patented, to make and return a return of survey of such part to the Surveyor General, and for which service his fees shall be the same as for executing a warrant of survey, as now provided by law for the same quantity of acres.

20. SECTION V. That when any suits shall be entered by the Attorney General, under the act to which this is a further supplement, it shall be by *scire facias sur liens*, which shall be directed for service to the sheriff of the county in which the land is situate; and if he finds it necessary to insure a service of said writ, he may call to his aid the county surveyor, who shall act as his deputy, for the purpose of serving such writ; and all such writs shall be made returnable to the court of common pleas of the county wherein such lands are situate, where all such suits shall be tried.

SECRETARY OF INTERNAL AFFAIRS.

[*Constitution, Art. IV.*]

[Section I names the Secretary of Internal Affairs as one of the Executive Department, and section 9 constitutes him a member of the Board of Pardons.]

SECTION XIX. [I.] The Secretary of Internal Affairs shall exercise all the powers and perform all the duties of the Surveyor General, subject to such changes as shall be made by law. His department shall embrace

[II.] A bureau of industrial statistics,

[III.] And he shall discharge such duties relating to corporations, to the charitable institutions, the agricultural, manufacturing, mining, mineral, timber, and other material or business interests of the State as may be prescribed by law.

[IV.] He shall annually, and at such other times as may be required by law, make report to the General Assembly.

SECTION XXI. The term of the Secretary of Internal Affairs shall be four years. * * * * * * *

[*Art XVII.*]

SECTION XI. The existing powers and duties of the Auditor General in regard to railroads, canals, and other transportation companies, except as to their accounts, are hereby transferred to the Secretary of Internal Affairs, who shall have a general supervision over them, subject to such regulations and alterations as shall be provided by law; and, in addition to the annual reports now required to be made, said Secretary may require

special reports at any time upon any subject relating to the business of said companies from any officer or officers thereof.

[These provisions of the Constitution are enforced by acts of Assembly, passed in pursuance thereof, approved respectively on the 11th day of May, 1874, P. L. 135; the 15th day of May, 1874, P. L. 172 and 193; and by the following:]

[*Act of 8th May, 1876. P. L., 143.*]

A further supplement to an act regulating the election of Secretary of Internal Affairs, defining his duties and fixing his salary, approved the eleventh day of May, Anno Domini one thousand eight hundred and seventy-four.

SECTION I. That the Secretary of Internal Affairs and his chief clerk, who shall hereafter be designated Deputy Secretary of Internal Affairs, shall have power and authority to administer oaths or affirmations in any or all matters pertaining to the business of his Department.

SECTION II. All maps, drafts, reports, and other papers relating to surveys of State or county lines, State or turnpike roads, railroads, canals, or other public improvements now remaining in the office of the Secretary of the Commonwealth, and not connected with the other records of his office, shall, as soon as practicable after the passage of this act, be transferred to the Secretary of Internal Affairs, who is hereby authorized and directed to receive and deposit the same in his Department; and all such maps, drafts, reports, and papers as are now by law required to be placed in the office of the Secretary of the Commonwealth, shall hereafter be deposited in the Department of Internal Affairs.

SECTION III. It shall be the duty of all commissions appointed to reëstablish any of the boundary lines of this Commonwealth, to erect a new county, or to annex part of one county to another county, to transmit a copy of their report to the Secretary of Internal Affairs, to be by him deposited in his Department.

SECTION IV. It shall be the duty of all commissions appointed to re-survey, re-mark, alter, or change any county line, to deposit duplicate copies of their report in the office of the clerk of the court of quarter sessions of the proper county; and after the same has been confirmed by said court, the said clerk shall, upon one of the copies, certify such confirmation, and immediately transmit the same by mail to the Secretary of Internal Affairs to be by him deposited in his Department.

SECTION V. Copies of all records, documents, entries, and papers now in the Department of Internal Affairs, or that may be transferred thereto in pursuance of this act, or that may hereafter be deposited therein according to law, shall be made and certified at the request of any person applying for the same, on the payment of the same fees as was prescribed by the fee bill for similar services in the Surveyor General's office at the time the same was merged into said Department, which fees shall be accounted for and paid into the Treasury in the same manner as is now provided by law for other fees, to be collected by the said Secretary; and the said copies shall

be received in evidence in the several courts of this Commonwealth, in all cases where the original records, documents, entries, and papers would be admitted in evidence.

* * * * * * * * * *

WARRANTS.

[*Act of 14th April, 1874. P. L., 58.*]

An act relative to the issuing of warrants to survey vacant lands.

Section I. That every applicant for a warrant to survey any of the vacant lands of this Commonwealth shall produce to the Surveyor General a particular description of the land applied for, with an affidavit of a disinterested witness, made before a justice of the peace of the township or borough in which the land applied for, or the greater portion of it, is situate, or if there be no justice of the peace in such township or borough, before a justice of an adjoining township or borough, specifying whether the said land be improved or not, and if improved, how long since the said improvement was made, that interest may be charged as now provided by law. The applicant for such warrant shall declare, upon oath or affirmation, before a justice of the peace of the township or borough in which the land or greater portion of the same is situate, or if there be no justice in such township or borough, before a justice of an adjoining township or borough, that he verily believes that no warrant or other office right has previously issued for such land, or if one has issued, after giving full particulars in relation thereto, shall depose that he verily believes it has been abandoned; and if at any time thereafter it shall appear that the person or persons deposing, as aforesaid, or any of them, shall knowingly have sworn falsely, such person or persons shall suffer all the pains and penalties of perjury.

Section II. No warrant shall issue for any tract or piece of land on which settlement is made, or which may be either in whole or in part cleared and fenced, or otherwise improved, used, or occupied and held by defined boundaries, unless to such person or persons, respectively, who have made the settlement, clearing, fencing, or improvement, their legal representatives or assigns, upon proof of ownership of such settlement or improvement right, and if any warrant shall issue otherwise than as aforesaid, it shall be void: *Provided*, That this section shall not apply to abandoned improvements.

Section III. Every applicant for a warrant to survey vacant land shall, after filing his or their application for such warrant, and depositing the amount of the purchase money and fee with the Surveyor General, give at least thirty days' notice of the filing of said application, with a full description of the land as set forth in the application, by publication once a week for three successive weeks, in one or more newspapers of the county in which the land is situate, and nearest its location, and shall furnish

proof that such notice has been given, before a warrant shall issue: *Provided*, That if any *caveat* or *caveats* shall have been entered against issuing such warrant, the same shall not issue until directed by the Board of Property; and if the Board of Property, after a hearing upon a citation issued in pursuance of any *caveat*, shall decide against issuing the warrant, the purchase money shall be returned to the applicant.

SECTION IV. This act shall not apply to applications for warrants filed with the Surveyor General before its passage.

PRICES OF LAND IN PENNSYLVANIA AT VARIOUS PERIODS.

Prices under Penn and his Heirs.

Previous to the 27th of December, 1762, £15 10s. ($41 33) per hundred acres, with the exception of a few warrants in the lower counties at £3 10s. ($9 33) per hundred.

From the 27th of December, 1762, to the 5th of August, 1763, £9 ($24) per hundred acres.

From the 5th of August, 1763, to the 6th of August, 1765, £15 10s.. ($41 33.)

Locations and warrants from the 6th of July, 1765, to the 1st of July, 1784, £5 sterling ($22 22.)

Prices under the Commonwealth.

From the 1st of July, 1784, to the 3d of April, 1792, £10 ($26 66⅔) per hundred acres.

New Purchase, 1784—From the 1st of May, 1785, to the 1st of March, 1789, £30, ($80.)

From the 1st of March, 1789, to the 3d of April, 1792, £20 ($53 33⅓.

From the 3d of April, 1792, to the 1st of September, 1817, £5 ($13 33⅓) for land in the purchase of 1784, east of the Allegheny river and Conewango creek, unimproved.

Purchase of 1768 and the Previous Purchases.—From the 3d of April, 1792, to the 28th of March, 1814, at the rate of fifty shillings ($6 66⅔) per hundred acres.

Lands in the purchase of 1784, lying north and west of the rivers Ohio and Allegheny, and Conewango creek, £7 10s., ($20.)

Undrawn donation lands, from the 1st of October, 1813, at the rate of $1 50 per acre.

Donation lands reduced, from the 25th of February, 1819, to fifty cents per acre.

From the 21st of March, 1814, lands within the purchase of 1768, and the previous purchases, to be at the rate of £10 ($26 66⅔) per hundred acres.

From the 1st of September, 1817, lands within the purchase of 1784, east of the Allegheny river and Conewango creek, at the rate of £10, ($26 66⅔,) except such as have been settled on, agreeably to the act of 3d of April, 1792, between said 3d of April and 1st of September, 1817.

Seventeen townships in Luzerne county—price fixed by the commissioners: First class, $2 per acre; second class, $1 20; third class, 50 cents; fourth class, 8¼ cents.

Present Price.

The price of all vacant and unimproved land is now at the rate of £10 ($26 66⅔) per hundred acres, except the following:

Lands lying north and west of the rivers Ohio and Allegheny, and Conewango creek, $20 per hundred acres.

Reserve tracts near Erie, Waterford, &c., price fixed by commissioners.

Lands improved agreeably to the act of the 3d of April, 1792, fifty shillings, ($6 66⅔,) and £5 ($13 33⅓) per hundred acres.

Lands held by Virginia warrants, in the south-west part of the State—the warrants show the terms. Lands were taken under Virginia warrants as low as ten shillings per hundred acres.

It is the practice in the Land Office to charge for the *excess* of land above *ten per cent.* on fifty shilling warrants, at the rate of £10 per hundred acres.

TABLES

Showing the price of from one acre to five hundred acres of Land at the various rates prescribed by the Proprietary and by the Commonwealth.

Warrants at £15 10s. per cent., two per cent. interest.

Acres.	Dollars.	Cents.	Acres.	Dollars.	Cents.	Acres.	Dollars.	Cents.	Perches.	Cents.	Perches.	Cents.
1,		41	37,	15	29	73,	30	17	4,	1	90,	22
2,		83	38,	15	71	74,	30	59	8,	2	95,	23
3,	1	24	39,	16	12	75,	31	00	12,	3	99,	24
4,	1	65	40,	16	53	76,	31	41	17,	4	103,	25
5,	2	07	41,	16	95	77,	31	83	21,	5	107,	26
6,	2	48	42,	17	36	78,	32	24	25,	6	111,	27
7,	2	89	43,	17	77	79,	32	65	29,	7	115,	28
8,	3	31	44,	18	19	80,	33	07	33,	8	119,	29
9,	3	72	45,	18	60	81,	33	48	37,	9	123,	30
10,	4	13	46,	19	01	82,	33	89	41,	10	127,	31
11,	4	54	47,	19	43	83,	34	31	45,	11	131,	32
12,	4	96	48,	19	84	84,	34	72	49,	12	135,	33
13,	5	37	49,	20	25	85,	35	13	53,	13	139,	34
14,	5	79	50,	20	67	86,	35	55	57,	14	143,	35
15,	6	20	51,	21	08	87,	35	96	62,	15	147,	36
16,	6	61	52,	21	49	88,	36	37	66,	16	152,	37
17,	7	03	53,	21	91	89,	36	79	70,	17	156,	38
18,	7	44	54,	22	32	90,	37	20	74,	18	160,	39
19,	7	85	55,	22	73	91,	37	61	78,	19	164,	40
20,	8	27	56,	23	15	92,	38	03	82,	20	169,	41
21,	8	68	57,	23	56	93,	38	44	86,	21		
22,	9	09	58,	23	97	94,	38	85				
23,	9	51	59,	24	39	95,	39	27				
24,	9	92	60,	24	80	96,	39	68				
25,	10	33	61,	25	21	97,	40	09				
26,	10	74	62,	25	63	98,	40	51				
27,	11	16	63,	26	04	99,	40	92				
28,	11	57	64,	26	45	100,	41	33				
29,	11	99	65,	26	87	200,	82	67				
30,	12	40	66,	27	28	300,	124	00				
31,	12	81	67,	27	69	400,	165	33				
32,	13	23	68,	28	11	500,	206	67				
33,	13	64	69,	28	52							
34,	14	05	70,	28	93							
35,	14	47	71,	29	35							
36,	14	88	72,	29	76							

Warrants at £10 per cent., three per cent. interest.

Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Perches.	Cents.
1,	27	27,	7 20	53,	14 13	79,	21 07	6,	1
2,	53	28,	7 47	54,	14 40	80,	21 33	13,	2
3,	80	29,	7 73	55,	14 67	81,	21 60	19,	3
4,	1 07	30,	8 00	56,	14 93	82,	21 87	25,	4
5,	1 33	31,	8 27	57,	15 20	83,	22 13	32,	5
6,	1 60	32,	8 53	58,	15 47	84,	22 40	38,	6
7,	1 87	33,	8 80	59,	15 73	85,	22 67	45,	7
8,	2 13	34,	9 07	60,	16 00	86,	22 93	51,	8
9,	2 40	35,	9 33	61,	16 27	87,	23 20	57,	9
10,	2 67	36,	9 60	62,	16 53	88,	23 47	64,	10
11,	2 93	37,	9 87	63,	16 80	89,	23 73	70,	11
12,	3 20	38,	10 13	64,	17 07	90,	24 00	76,	12
13,	3 47	39,	10 40	65,	17 33	91,	24 27	83,	13
14,	3 73	40,	10 67	66,	17 60	92,	24 53	89,	14
15,	4 00	41,	10 93	67,	17 87	93,	24 80	96,	15
16,	4 27	42,	11 20	68,	18 13	94,	25 07	102,	16
17,	4 53	43,	11 47	69,	18 40	95,	25 33	108,	17
18,	4 80	44,	11 73	70,	18 67	96,	25 60	114,	18
19,	5 07	45,	12 00	71,	18 93	97,	25 87	121,	19
20,	5 33	46,	12 27	72,	19 20	98,	26 13	127,	20
21,	5 60	47,	12 53	73,	19 47	99,	26 40	134,	21
22,	5 87	48,	12 80	74,	19 73	100,	26 67	140,	22
23,	6 13	49,	13 07	75,	20 00	200,	53 33	146,	23
24,	6 40	50,	13 33	76,	20 27	300,	80 00	153,	24
25,	6 67	51,	13 60	77,	20 53	400,	106 67	159,	25
26,	6 93	52,	13 87	78,	20 80	500,	133 33	165,	26

Warrants at £9 Currency per cent., three per cent. interest.

Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Perches.	Cents.
1,	24	27,	6 48	53,	12 72	79,	18 96	7,	1
2,	48	28,	6 72	54,	12 96	80,	19 20	14,	2
3,	72	29,	6 96	55,	13 20	81,	19 44	21,	3
4,	96	30,	7 20	56,	13 44	82,	19 68	28,	4
5,	1 20	31,	7 44	57,	13 68	83,	19 92	35,	5
6,	1 44	32,	7 68	58,	13 92	84,	20 16	42,	6
7,	1 68	33,	7 92	59,	14 16	85,	20 40	49,	7
8,	1 92	34,	8 16	60,	14 40	86,	20 64	56,	8
9,	2 16	35,	8 40	61,	14 64	87,	20 88	64,	9
10,	2 40	36,	8 64	62,	14 88	88,	21 12	71,	10
11,	2 64	37,	8 88	63,	15 12	89,	21 36	78,	11
12,	2 88	38,	9 12	64,	15 36	90,	21 60	85,	12
13,	3 12	39,	9 36	65,	15 60	91,	21 84	92,	13
14,	3 36	40,	9 60	66,	15 84	92,	22 08	99,	14
15,	3 60	41,	9 84	67,	16 08	93,	22 32	106,	15
16,	3 84	42,	10 08	68,	16 32	94,	22 56	113,	16
17,	4 08	43,	10 32	69,	16 56	95,	22 80	120,	17
18,	4 32	44,	10 56	70,	16 80	96,	23 04	127,	18
19,	4 56	45,	10 80	71,	17 04	97,	23 28	134,	19
20,	4 80	46,	11 04	72,	17 28	98,	23 52	141,	20
21,	5 04	47,	11 28	73,	17 52	99,	23 76	148,	21
22,	5 28	48,	11 52	74,	17 76	100,	24 00	155,	22
23,	5 52	49,	11 76	75,	18 00	200,	48 00	163,	23
24,	5 76	50,	12 00	76,	18 24	300,	72 00	169,	24
25,	6 00	51,	12 24	77,	18 48	400,	96 00		
26,	6 24	52,	12 48	78,	18 72	500,	120 00		

Lands at £5 Sterling per cent., three and a half per cent. interest.

Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Perches.	Cents.
1,	22	28,	6 22	55,	12 22	82,	18 22	8,	1
2,	44	29,	6 44	56,	12 44	83,	18 44	15,	2
3,	67	30,	6 67	57,	12 67	84,	18 66	23,	3
4,	89	31,	6 89	58,	12 89	85,	18 89	31,	4
5,	1 11	32,	7 11	59,	13 11	86,	19 11	38,	5
6,	1 33	33,	7 33	60,	13 33	87,	19 33	46,	6
7,	1 56	34,	7 55	61,	13 55	88,	19 55	53,	7
8,	1 78	35,	7 78	62,	13 78	89,	19 78	61,	8
9,	2 00	36,	8 00	63,	14 00	90,	20 00	69,	9
10,	2 22	37,	8 22	64,	14 22	91,	20 22	76,	10
11,	2 44	38,	8 44	65,	14 44	92,	20 44	84,	11
12,	2 67	39,	8 67	66,	14 67	93,	20 66	92,	12
13,	2 89	40,	8 89	67,	14 89	94,	20 89	99,	13
14,	3 11	41,	9 11	68,	15 11	95,	21 11	107,	14
15,	3 33	42,	9 33	69,	15 33	96,	21 33	114,	15
16,	3 56	43,	9 55	70,	15 55	97,	21 55	122,	16
17,	3 78	44,	9 78	71,	15 78	98,	21 78	130,	17
18,	4 00	45,	10 00	72,	16 60	99,	22 00	138,	18
19,	4 22	46,	10 22	73,	16 22	100,	22 22	145,	19
20,	4 44	47,	10 44	74,	16 44	110,	24 44	153,	20
21,	4 67	48,	10 67	75,	16 67	125,	27 78	160,	21
22,	4 89	49,	10 89	76,	16 89	200,	44 44	168,	22
23,	5 11	50,	11 11	77,	17 11	300,	66 66	169,	23
24,	5 33	51,	11 33	78,	17 33	400,	88 88		
25,	5 56	52,	11 55	79,	17 55	500,	111 10		
26,	5 78	53,	11 78	80,	17 78				
27,	6 00	54,	12 00	81,	18 00				

Lands at £7 10s. per cent., or $20, three and a half per cent. interest.

Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Acres.	Dollars. Cents.	Perches.	Cents.
1,	20	27,	5 40	53,	10 60	79,	15 80	8,	1
2,	40	28,	5 60	54,	10 80	80,	16 00	16,	2
3,	60	29,	5 80	55,	11 00	81,	16 20	24,	3
4,	80	30,	6 00	56,	11 20	82,	16 40	32,	4
5,	1 00	31,	6 20	57,	11 40	83,	16 60	40,	5
6,	1 20	32,	6 40	58,	11 60	84,	16 80	48,	6
7,	1 40	33,	6 60	59,	11 80	85,	17 00	56,	7
8,	1 60	34,	6 80	60,	12 00	86,	17 20	64,	8
9,	1 80	35,	7 00	61,	12 20	87,	17 40	72,	9
10,	2 00	36,	7 20	62,	12 40	88,	17 60	80,	10
11,	2 20	37,	7 40	63,	12 60	89,	17 80	88,	11
12,	2 40	38,	7 60	64,	12 80	90,	18 00	96,	12
13,	2 60	39,	7 80	65,	13 00	91,	18 20	104,	13
14,	2 80	40,	8 00	66,	13 20	92,	18 40	112,	14
15,	3 00	41,	8 20	67,	13 40	93,	18 60	120,	15
16,	3 20	42,	8 40	68,	13 60	94,	18 80	128,	16
17,	3 40	43,	8 60	69,	13 80	95,	19 00	136,	17
18,	3 60	44,	8 80	70,	14 00	96,	19 20	144,	18
19,	3 80	45,	9 00	71,	14 20	97,	19 40	152,	19
20,	4 00	46,	9 20	72,	14 40	98,	19 60	160,	20
21,	4 20	47,	9 40	73,	14 60	99,	19 80		
22,	4 40	48,	9 60	74,	14 80	100,	20 00		
23,	4 60	49,	9 80	75,	15 00	200,	40 00		
24,	4 80	50,	10 00	76,	15 20	300,	60 00		
25,	5 00	51,	10 20	77,	15 40	400,	80 00		
26,	5 20	52,	10 40	78,	15 60	500,	100 00		

Warrants at £5 Currency, four per cent. interest.

Acres.	Dollars.	Cents.	Acres.	Dollars.	Cents.	Acres.	Dollars.	Cents.	Acres.	Dollars.	Cents.	Perches.	Cents.
1,		13	28,	3	73	55,	7	33	82,	10	93	13,	1
2,		27	29,	3	87	56,	7	47	83,	11	07	25,	2
3,		40	30,	4	00	57,	7	60	84,	11	20	38,	3
4,		53	31,	4	13	58,	7	73	85,	11	33	50,	4
5,		67	32,	4	27	59,	7	87	86,	11	47	63,	5
6,		80	33,	4	40	60,	8	00	87,	11	60	75,	6
7,		93	34,	4	53	61,	8	13	88,	11	73	88,	7
8,	1	07	35,	4	67	62,	8	27	89,	11	87	100,	8
9,	1	20	36,	4	80	63,	8	40	90,	12	00	113,	9
10,	1	33	37,	4	93	64,	8	53	91,	12	13	125,	10
11,	1	47	38,	5	07	65,	8	67	92,	12	27	138,	11
12,	1	60	39,	5	20	66,	8	80	93,	12	40	150,	12
13,	1	73	40,	5	33	67,	8	93	94,	12	53	163,	13
14,	1	87	41,	5	47	68,	9	07	95,	12	67	169,	14
15,	2	00	42,	5	60	69,	9	20	96,	12	80		
16,	2	13	43,	5	73	70,	9	33	97,	12	93		
17,	2	27	44,	5	87	71,	9	47	98,	13	07		
18,	2	40	45,	6	00	72,	9	60	99,	13	20		
19,	2	53	46,	6	13	73,	9	73	100,	13	33		
20,	2	67	47,	6	27	74,	9	87	150,	20	00		
21,	2	80	48,	6	40	75,	10	00	200,	26	67		
22,	2	93	49,	6	53	76,	10	13	300,	40	00		
23,	3	07	50,	6	67	77,	10	27	400,	53	33		
24,	3	20	51,	6	80	78,	10	40	500,	66	67		
25,	3	33	52,	6	93	79,	10	53					
26,	3	47	53,	7	07	80,	10	67					
27,	3	60	54,	7	20	81,	10	80					

Warrants at 50 Shillings per cent., or $6 67, six per cent. interest.

Acres.	Dollars.	Cents.	Acres.	Dollars.	Cents.	Acres.	Dollars.	Cents.	Acres.	Dollars.	Cents.	Perches.	Cents.
1,		7	28,	1	87	55,	3	67	82,	5	47	25,	1
2,		13	29,	1	93	56,	3	73	83,	5	53	51,	2
3,		20	30,	2	00	57,	3	80	84,	5	60	76,	3
4,		27	31,	2	07	58,	3	87	85,	5	67	102,	4
5,		33	32,	2	13	59,	3	93	86,	5	73	127,	5
6,		40	33,	2	20	60,	4	00	87,	5	80	152,	6
7,		47	34,	2	27	61,	4	07	88,	5	87	169,	7
8,		53	35,	2	33	62,	4	13	89,	5	93		
9,		60	36,	2	40	63,	4	20	90,	6	00		
10,		67	37,	2	47	64,	4	27	91,	6	07		
11,		73	38,	2	53	65,	4	33	92,	6	13		
12,		80	39,	2	60	66,	4	40	93,	6	20		
13,		87	40,	2	67	67,	4	47	94,	6	27		
14,		93	41,	2	73	68,	4	53	95,	6	33		
15,	1	00	42,	2	80	69,	4	60	96,	6	40		
16,	1	07	43,	2	87	70,	4	67	97,	6	47		
17,	1	13	44,	2	93	71,	4	73	98,	6	53		
18,	1	20	45,	3	00	72,	4	80	99,	6	60		
19,	1	27	46,	3	07	73,	4	87	100,	6	67		
20,	1	33	47,	3	13	74,	4	93	150,	10	00		
21,	1	40	48,	3	20	75,	5	00	200,	13	33		
22,	1	47	49,	3	27	76,	5	07	250,	16	67		
23,	1	53	50,	3	33	77,	5	13	300,	20	00		
24,	1	60	51,	3	40	78,	5	20	400,	26	67		
25,	1	67	52,	3	47	79,	5	27	500,	33	33		
26,	1	73	53,	3	53	80,	5	33					
27,	1	80	54,	3	60	81,	5	40					

FORMS.

FORM No. 90.

Application for Unimproved Land.

. . . . . of the . . . . . of . . . . . .
in the county of . . . . . appl . . for . . . . . .
acres of land, situated in the township of . . . . . and
county of . . . . . , adjoining lands of . . . . . .
. . . . . on the east,
. . . . . on the south,
. . . . . on the west, and
. . . . . on the north.

To the Secretary of Internal Affairs of the Commonwealth of Pennsylvania. } [Applicant sign.] . . . . . .

. . . . . *County, ss:*

Before me, the subscriber, a justice of the peace, in and for the township of . . . . . , and county aforesaid, personally came . . . . . a disinterested witness, who being duly sworn according to law, did depose and say, that to his certain knowledge the land described in the above application is unimproved.

Sworn and subscribed before me, this . . . . . day of . . . . . 188 . . . . . *J. P.* } [Witness sign.] . . . . . .

. . . . . *County, ss:*

Before me, the subscriber, a justice of the peace, in and for the township of . . . . . , and county aforesaid, personally came . . . . . the above-named applicant , who being duly sworn according to law, did depose and say, that he verily believe that no warrant or other office right has previously issued for the land above

described, either in h own name or in the name or names of any person or persons under whom he claim the same.

Sworn and subscribed before me, this . . day of . . . . . 188 , ... , J. P. } [Applicant sign.] . . . .

NOTE.—If there is no justice of the peace in the township in which the land is situated, the affidavits may be made before a justice of the peace of an adjoining township—in that case the justice should certify that fact.

After the application has been duly prepared, it should be forwarded to the Secretary of Internal Affairs, together with the proper amount of purchase money and warrant fee. The applicant must then give at least thirty days' notice of the filing of the application with the Secretary of Internal Affairs, with a full description of the land as set forth in the application, by publication once a week, for three successive weeks, in one or more newspapers of the county in which the land is situated and nearest its location: and furnish proof that such notice has been given before a warrant can be issued.

FORM No. 91.

Application for Improved Land.

[*When date of Improvement CAN be fixed.*]

. . . . of the . . . . of . . . . in the county of . . . . appl . . . for . . . . acres of land, situated in the township of . . . . and county of . . . . adjoinining lands of . . . .
. . . . on the east,
. . . . on the south,
. . . . on the west, and
. . . . on the north.

To the Secretary of Internal Affairs of the Commonwealth of Pennsylvania. } [Applicant sign.]

. . . . *County, ss:*

Before me, the subscriber, a justice of the peace, in and for the township of . . . . , and county aforesaid, personally came . . . . , a disinterested witness, who being sworn according to law, did depose and say, that to his certain knowledge, the land above described has been improved, and that it was first improved . . . . A. D. . . . . , and not before; that the improvements thereon, in the main, consist of, [*describe the improvements,*] *and that* [*here state whether there is any one now settled and residing on the land.*]

Sworn and subscribed before me, this . . day . . . . , 188 . . . . , *J. P.* } [Witness sign.] . . . .

. . . . *County, ss:*

Before me, the subscriber, a justice of the peace, in and for the township of . . . . , and county aforesaid, personally came . . . . , the above named applicant , who being duly sworn according to law, did depose and say, that he verily believe that no warrant or other office right, has been issued for the land above described, either in h own name, or in the name or names of any other person or persons, under whom he claim the same, and that he has an equitable right to the land, and the improvements thereon, by [*here give the nature of the right, whether by improvement, purchase, &c.*]

Sworn and subscribed before me, this
. . day of . . . . 188 . } [Applicant sign.] . . . .
. . . . , *J. P.*

FORM No. 92.

Application for Improved Land.

[*When date of Improvement CANNOT be fixed.*]

. . . . . . of the . . . . of . . . . in the county of . . . . appl . . for . . . . . acres of land, situated in the township of . . . . and county of . . . . , adjoining lands of . . . .
. . . . on the east,
. . . . on the south,
. . . . on the west, and
. . . . on the north,

To the Secretary of Internal Affairs of the Commonwealth of Pennsylvania. } [Applicant sign.] . . . . . .

. . . . *County, ss:*

Before me, the subscriber, a justice of the peace, in and for the township of . . . . , and county aforesaid, personally came . . . . the above named applicant , who being duly sworn according to law, did dispose and say, that he ha made diligent search and inquiry, and cannot find any person by whom he can prove the time at which the land described in the above application was first improved; and further, that he verily believe that no warrant or other office right has been issued for said land either in

own name , or in the name or names of any other person or persons under whom he claim the same.

Sworn and subscribed before me, this . . day of . . . . . 18 . . . . . , *J. P.* } [Applicant sign.]

FORM No. 94.

Proof of Notice by Publication of Application for Warrant to Survey Vacant Land.

. . . . . *County, ss:*

Before me, a justice of the peace, in and for the said county, personally appeared . . . . . , who, being duly sworn according to law, says that the notice appended, to wit: . . . . . was advertised once a week for three consecutive weeks in the . . . . . published at . . . . . and that the said . . . . . is a newspaper of the county in which the land applied for is situated and nearest its location, and that the notice first appeared in the issue of said paper on the . . . . . day of . . . . . .

Sworn and subscribed before me, this . day of . . . . . , 18 . . . . . , *J. P.* } [Witness sign.]

NOTE—Extract of Act of 14th April, 1874, relative to the issuing of Warrants to Survey Vacant Land.

SECTION 3. Every applicant for a warrant to survey vacant land shall, after filing his or their application for such warrant, and depositing the amount of the purchase money and fee with the [Secretary of Internal Affairs,] give at least thirty days' notice of the filing of said application, with a full description of the land as set forth in the application by publication once a week for three successive weeks, in one or more newspapers of the county in which the land is situate, and nearest its location and shall furnish proof that such notice has been given before a warrant shall issue.

FORM No. 95.

Application for Patent when the Present Owner CAN give a complete statement of the Title from the Warrantee, or other person who took out the Office Right.

I, ... , of . . . . . in the county . . . . . , the present owner of . . . . . acres and . . . . . perches, and allowance of land, now situated in the township of . . . . . and county of . . . . . surveyed on a warrant to . . . . . , dated the . . . . . day of . . . . . , herewith forward the amount of purchase money, interest, and fees due the Commonwealth, and request that a patent shall be issued in name for the said tract.

STATEMENT OF TITLE—

. . . . . .

. . . . . .

To the Secretary of Internal Affairs of the Commonwealth of Pennsylvania. } . . . . . .

. . . . . *County, ss:*

Before me, the subscriber, a justice of the peace, in and for said county, personally came . . . . . , the above named applicant , who, being duly sworn according to law, did depose and say, that, to the best of knowledge and belief, the facts set forth in the foregoing application are true; and further, that he do not know of any other person or persons claiming title to the above described land, under the aforesaid warrantee.

Sworn and subscribed before me, this . . day of . . . . . } . . . . . .
. . . . . , *J. P.* }

. . . . . *County, ss:*

Before me, the subscriber, a justice of the peace, in and for said county, personally came . . . . . , a reputable citizen of the township and county in which the land is situated, for which a patent is asked in the foregoing application, who, being duly sworn according to law, did depose and say, that, to the best of his knowledge and belief, the aforesaid applicant , and those under whom he claim title,

have held the above-described tract of land by peaceable possession, and the exercise of ownership, for more than twenty-one years last past.

Sworn and subscribed before me, this . . . . day of . . . . . , *J. P.* } . . . . . .

Note.—When there is more than one owner of the tract, or when the application is for part only of the original tract, the form can be varied to suit the requirements of the case.

Form No. 96.

Application for Patent when the Present owner CANNOT give a complete statement of the Title from the Warrantee or other person who took out the Office Right.

I, ... , of . . . . . , in the county of . . . . . , the present owner of . . . . . aeres and . . . . . perehes, and allowance of land, now situated in the township of . . . . . , and county of . . . . . , surveyed on a warrant to . . . . . dated the . . . . . day of . . . . . , herewith forward the amount of purehase money, interest, and fees due the Commonwealth, and request that a patent shall be issued in name for the said tract. And further represent, that owing to the length of time whieh has elapsed since the warrant was taken out, and the great number of eonveyanees and assurances in law vesting title to the same unable to give a connected statement of them.

To the Secretary of Internal Affairs of the Commonwealth of Pennsylvania. } . . . . . .

. . . . . *County, ss:*

Before me, the subscriber, a justice of the peace, in and for said county, personally eame . . . . . , the above named applieant , who, being duly sworn aecording to law, did depose and say, that to the best of knowledge and belief, the faets set forth in the forgoing application are true; and further, that he do not know of any other person or persons elaiming title to the above described land, under the aforesaid warrantee.

Sworn and subscribed before me, this . . . . day of . . . . . *J. P* } . . . . . .

. . . . . *County*, ss:

Before me, the subscriber, a justice of the peace, in and for said county, personally came . . . . . , a reputable citizen of the township and county in which the land is situated, for which a patent is asked in the foregoing application, who, being duly sworn according to law, did depose and say, that to the best of his knowledge and belief, the aforesaid applicant , and those under whom he claim title, have held the above described tract of land by peaceable possession, and the exercise of ownership, for more than twenty-one years last past.

Sworn and subscribed before me, this . . . . day of . . . . . , *J. P.* } . . . . . .

FORM A.

For Return of an Original Survey.

A draft of a tract of land situated in the township of . . . . . , and county of . . . , containing . . . . acres . . . perches and allowance of six per cent. for roads, &c. Surveyed the . . . day of . . . . 188 , in pursuance of a warrant granted to . . . . . , dated the . . . . day of . . . . . , 18 .

. . . . . , *C. S.*

To, ... *Secretary of Internal Affairs.*

FORM B.

For Return of a Tract Surveyed by a Former Deputy or County Surveyor.

A draft of a tract of land situated in the township of . . . . . , and county of . . . . , containing . . . . acres, . . . perches and allowance of six per cent. for roads, &c.

Surveyed . . . . day of . . . . . , 188 , in pursuance of a warrant granted to . . . . , dated the . . . day of . . .

I hereby certify that the foregoing is a correct copy of a survey filed

amongst the records of the county surveyor's office of this county, and that it has been examined by me and found correct.

. . . . . , *C. S.*

To . . . . . , *Secretary of Internal Affairs.*

Form C.

For Return of a part of a Tract for Patenting.

A draft of a tract of land situated in the township of . . . , and county of, . . , containing . acres . perches and allowance of six per cent. for roads, &c.

Surveyed for . . the . . day of . . . , it being a part of a larger tract of . . acres . . perches and allowance, originally surveyed in pursuance of a warrant granted to . . , dated the . . day of . . .

. . . . . , *C. S.*

To . . . . . , *Secretary of Internal Affairs.*

Note.—When this form is used, the county surveyor should indicate by *dotted lines* the remainder of the original survey, thus showing the location of the part returned. See paragraph 9 of the instructions to county surveyors.

FORM D.

Tabling and Calculation of Survey, "Old Pennsylvania Rule."

Sta.	Courses.	Distances.	LATITUDES.		DEPARTURES.		D. M. D.	N. Areas.	S. Areas.
			N.	S.	E.	W.			
		Perches.							
1	N. 87° W., . . .	153.	8.00	. . . . .	. . . . .	152.79	152.79	1222.3200	. . . . .
2	N. 3° E., ...	2.	2.00	. . . . .	.10	. . . . .	.10	.2000	. . . . .
3	S. 87° E., . . .	242.	. . . . .	12.66	241.66	. . . . .	241.86	. . . . .	3061.9476
4	S. 25° E., . . .	125.	. . . . .	113.29	52.83	. . . . .	536.35	. . . . .	60763.0915
5	N. 75° E., . . .	83.	21.48	. . . . .	80.17	. . . . .	669.35	14377.6380	. . . . .
6	S. 33° W., . . .	2.	. . . . .	1.68	. . . . .	1.09	748.43	. . . . .	1257.3624
7	S. 75° W., . . .	194.	. . . . .	50.21	. . . . .	187.39	559.95	. . . . .	28115.0895
8	N. 65° $14\frac{2}{10}'$ W.,	44.26	18.54	. . . . .	. . . . .	40.19	332.37	6162.1398	. . . . .
9	N. 3° E., ...	128.	127.82	. . . . .	6.70	. . . . .	298.88	38202.8416	. . . . .
			177.84	177.84	381.46	381.46	. . . . .	59965.1394	93197.4910
									59965.1394
									2)33232.3516

169.6)16616.1758(97 as
15264
13521
11872
1.06)164.97(155½ ps.
106
589
530
597
530
67

Area—97 acres, 155½ perches, and allowance.

FORM E.

Tabling and Calculation of Survey, Gummere's Rule.

Sta.	Courses.	Dist.	LATITUDES.		DEPARTURES.		E. D. D.	W. D. D.	Multipliers.	N. Areas.	S. Areas.
			N.	S.	E.	W.					
		Perches.									
1	N. 87° W., . . .	153.	8.00	. . . . .	. . . . .	152.79	. . . . .	146.09	152.69	1221.5200	. . . . .
2	N. 3° E., ...	2.	2.00	. . . . .	.10	. . . . .	. . . . .	152.69	000.00	. . . . .	. . . . .
3	S. 87° E., . . .	242.	. . . . .	12.66	241.66	. . . .	241.76	. . . .	241.76	. . . . .	3060.6816
4	S. 25° E., . . .	125.	. . . .	113.29	52.83	. . . . .	294.49	. . . . .	536.25	. . . . .	60751.7625
5	N. 75° E., . . .	83.	21.48	. . . . .	80.17	. . .	133.00	. . . . .	669.25	14375.4900	. . . . .
6	S. 33° W., . . .	2.	. . . . .	1.68	. . . . .	1.09	79.08	. . . . .	748.33	. . . . .	1257.1944
7	S. 75° W., . . .	194.	. . . . .	50.21	. . . . .	187.39	. . . . .	188.48	559.85	. . . . .	28110.0685
8	N. 65° 14$\frac{2}{10}$′ W.,	44.26	18.54	. .	. . .	40.19	. . . . .	227.58	332.27	6160.2858	. . . . .
9	N. 3° E., . . .	128.	127.82	. . . . .	6.70	. . . . .	. . . . .	33.49	298.78	38190.0596	. . . . .
			177.84	177.84	381.46	381.46	748.33	748.33	. . . . .	59947.3554	93179.7070 59947.3554

2)33232.3516

169.6)16616.1758(97 as.
15264

13521
11872

1.06)164.97

Area—97 acres 155½ perches, and allowance. 155½ ps.

THE METRIC SYSTEM.

[The use of this system of weights and measures was authorized by an act of Congress, approved the 28th day of July, 1866.]

Measures of Length.

Metric denominations and values.		Equivalents in denominations in use.
Myriameter,	10,000 meters,	6.2137 miles.
Kilometer,	1,000 meters,	0.62137 mile, or 3,280 ft. 10 in.
Hectometer,	100 meters,	328. feet 1 inch.
Dekameter,	10 meters,	393.7 inches.
Meter,	1 meter,	39.37 inches.
Decimeter,	1-10 of a meter,	3.937 inches.
Centimeter,	1-100 of a meter,	0.3937 inch.
Millimeter,	1-1000 of a meter,	0.0394 inch.

Measures of Surface.

Metric denominations and values.		Equivalents in denominations in use.
Hectare,	10,000 square meters,	2.471 acres.
Are,	100 square meters,	119.6 square yards.
Centare,	1 square meter,	1550. square inches.

Measures of Capacity.

Metric denominations and values.			Equivalents in denominations in use.	
Names.	No. of liters.	Cubic measure.	Dry measure.	Liquid or wine measure.
Kiloliter or stere,	1,000	1 cubic meter,	1.308 cubic yards,	264.17 galls.
Hectoliter,	100	1-10 of a cubic meter,	2 bu. & 3.35 pecks,	26.417 galls.
Dekaliter,	10	10 cubic decimeters,	9.08 quarts,	2.6417 galls.
Liter,	1	1 cubic decimeter,	0.908 quart,	1.0567 quarts.
Decileter,	1-10	1-10 of a cubic decimeter,	6.1022 cubic inches,	0.845 gill.
Centileter,	1-100	10 cubic centimeters,	0.6102 cubic inch,	0.338 fluid oz.
Milliliter,	1-1000	1 cubic centimeter,	0.061 cubic inch,	0.27 fluid dr.

Weights.

Metric denominations and values.			Equivalents in denominations in use.
Names.	No. of grams.	Weight of what quantity of water at maximum density.	Avoirdupois weight.
Millier or Tonneau,	1,000,000	1 cubic meter, ...	2204.6 pounds.
Quintal, ...	100,000	1 hectoliter, ...	220.46 pounds.
Myriagram, ...	10,000	10 liters, ...	22.046 pounds.
Kilogram or Kilo, .	1,000	1 liter, ...	2.2046 pounds.
Hectogram, ...	100	1 decaliter, ...	3.5274 ounces.
Dekagram, ...	10	10 cubic centimeters, . . .	0.3527 ounce.
Gram, ...	1	1 cubic centimeter, . . .	15.432 grains.
Decigram, ...	1-10	1-10 of a cubic centimeter,	1.5432 grains.
Centigram, ...	1-100	10 cubic millimeters, . . .	0.1543 grain.
Milligram, ...	1-1000	1 cubic millimeter, ...	0.0154 grain.

OFFICERS OF THE LAND DEPARTMENT.

UNDER THE PROPRIETARIES.

LAND COMMISSIONERS.

THOMAS LLOYD, appointed (about) 6th mo. 19, 1684.
JAMES CLAYPOOLE, do. do. 6th mo. 19, 1684.
ROBERT TURNER, do. do. 6th mo. 19, 1684.

COMMISSIONERS.

WILLIAM MARKHAM, appointed 11th mo. 21, 1686.
THOMAS ELLIS, do. 11th mo. 21, 1686.
JOHN GOODSON, do. 11th mo 21, 1686.
WILLIAM MARKHAM, do. 10th mo. 16, 1689.
ROBERT TURNER, do. 10th mo. 16, 1689.
JOHN GOODSON, do. 10th mo. 16, 1689.
SAMUEL CARPENTER, do 10th mo. 16, 1689.

COMMISSIONERS OF PROPERTY.

THOMAS HOLME, commissioned 2d mo. 21, 1694.
ROBERT TURNER, do. 2d mo. 21, 1694.
ARTHUR COOK, do. 2d mo. 21, 1694.
SAMUEL CARPENTER, do. 2d mo. 21, 1694.
JOHN GOODSON, do. 2d mo. 21, 1694.
FRANCIS RAWLES, do. 2d mo. 21, 1694.
PHINEAS PEMBERTON, do. 2d mo. 21, 1694.
EDWARD SHIPPEN, do. 8th mo. 28, 1701.
GRIFFITH OWENS, do. 8th mo. 28, 1701.
THOMAS STORY, do. 8th mo. 28, 1701.
JAMES LOGAN, do. 8th mo. 28, 1701.
EDWARD SHIPPEN, do. November 9, 1711.
SAMUEL CARPENTER, do. November 9, 1711.
RICHARD HILL, do. November 9, 1711.
ISAAC NORRIS, do. November 9, 1711.
JAMES LOGAN, do. November 9, 1711.
RICHARD HILL, do. (about) 12th mo. 2, 1725.
ISAAC NORRIS, do. do. 12th mo. 2, 1725.
JAMES LOGAN, do. do. 12th mo. 2, 1725.
ROBERT ASHTON, do. do. 12th mo. 2, 1725.
THOMAS GRIFFITH, do. do. 12th mo. 2, 1725.
RICHARD HILL, do. November 4, 1728.
ISAAC NORRIS, do. November 4, 1728.
SAMUEL PRESTON, do. November 4, 1728.
JAMES LOGAN, do November 4, 1728.

Proprietary Secretaries.

Philip T. Lehnman.
William Markham, commissioned 3d mo 28, 1685.
James Logan, do. October 27, 1701.

Proprietary Agents for Issuing Warrants, Patents, &c

Thomas Penn, commissioned May 8, 1732.
John Penn, } 1734.
Thomas Penn, }
Thomas Penn, commissioned November 28, 1735.
George Thomas, do. August 17, 1743.
Anthony Palmer, do. (about) June 17, 1747.
James Hamilton, do. May 18, 1748.
Robert H. Morris, do. May 16, 1754.
William Denny, do. May 8, 1756.
James Hamilton, do. July 21, 1759.
John Penn, (son of Richard,) commissioned June 20, 1763.
Do. do. do. August 11, 1766.
John Penn, do. August 24, 1769.
Richard Penn, (son of Richard,) do. July 15, 1771.
John Penn, do. April 14, 1773.

Keepers of the Great Seal.

Thomas Lloyd, commissioned October 20, 1683.
Do. do. 6th mo. 18, 1684.
Thomas Story, do. 4th mo. 25, 1700.
Do. do. October 27, 1701.
Edward Shippen, } Deputies appointed by Thomas Story in his absence
Griffith Owen, } commissioned July 11, 1702; also commissioned
James Logan, } February 13, 1705.
Lynford Lardner, commissioned December 12, 1746.
Richard Hockley, do. March 28, 1753.
Do. do. June 28, 1759.
Edmund Physick, do. January 1, 1769.

Masters of Rolls.

Thomas Lloyd, commissioned December 20, 1683.
Patrick Robinson, do. June 25, 1694.
Thomas Story, do. 4th mo. 25, 1700.
Do. do. October 27, 1701.

GRIFFITH OWEN, (Deputy,) commissioned 5th mo. 11, 1702.
MAURICE LISLE, do. do. 2d mo. 3, 1705.
CHARLES BROCKDEN, do. September 1, 1757.
WILLIAM PARR, do. September 28, 1767.

RECEIVERS GENERAL.

JOHN BLACKWELL, commissioned 7th mo. 25, 1689.
SAMUEL JENNINGS, do. July 15, 1690.
BENJAMIN CHAMBERS, (Deputy,) commissioned November 1, 1690.
ROBERT TURNER, do. June 1, 1693.
JAMES LOGAN, do. October 29, 1701.
FRANCIS STEEL, do. January 30, 1714.
Do. do. March 15, 1716.
JAMES STEEL, (Deputy,) do. March 30, 1718.
JAMES STEEL, do. December 16, 1732.
Do. do. October 15, 1734.
JAMES STEEL, and LYNFORD LARDNER, do. August 8, 1741.
RICHARD HOCKLEY and EDMUND PHYSIC, do. January 1, 1753.
EDMUND PHYSIC, do. January 1, 1769.

SECRETARIES OF THE LAND OFFICE.

JOHN GEORGES, commissioned April 2, 1733.
RICHARD PETERS, do. November 24, 1748.
Do. do. April 14, 1759.
(Richard Peters resigned, and William Peters entered on the duties of the office, November 1, 1760.)
WILLIAM PETERS, commissioned April 2, 1761.
JAMES TILGHMAN.

SURVEYORS GENERAL.

THOMAS HOLME, commissioned 2d mo. 18, 1682.
Do. do. 8th mo. 14, 1688.
EDWARD PENNINGTON, do. 2d mo. 26, 1698.
Do. do. 6th mo. 3, 1700.
JACOB TAYLOR, do. November 20, 1706.
BENJAMIN EASTBURN, do. October 29, 1733.
WILLIAM PARSONS, do. August 22, 1741.
NICHOLAS SCULL, do. June 14, 1748.
Do. do. April 14, 1759.
JOHN LUKENS, do. December 8, 1761.

Agents for John, Thomas, and Richard Penn, Esqrs.

(Proprietary Estates, &c.)

James Steel, commissioned August 19, 1741.
Richard Peters, do. August 19, 1741.
Lynford Lardner, do. August 19, 1741.

UNDER THE COMMONWEALTH.

Secretaries of the Land Office.

David Kennedy,	commissioned	April 10, 1781.
James Tilghman,	do.	November 8, 1782.
David Kennedy,	do.	April 26, 1785.
Do.	do.	April 30, 1790.
Do.	do.	May 6, 1791.
Nathan Lufborough,	do.	December 9, 1799.
Tench Coxe,	do.	January 3, 1800.
Andrew Ellicott,	do.	October 1, 1801.
John Cochran,	do.	April 4, 1809.
William Clark,	do.	May 11, 1818.
James Brady,	do.	May 11, 1821.
Joshua Dickerson,	do.	May 10, 1824.
Do.	do.	May 11, 1827.
Samuel Workman,	do.	May 10, 1830.
Do.	do.	May 10, 1833.
John Gebhart,	do.	May 10, 1836.
John Clingensmith, jr.,	do.	May 10, 1839.
William Hopkins,	do.	May 10, 1842.

The office of Secretary of the Land Office was abolished by act of 17th day of April, 1843, and the duties devolved upon the Surveyor General.

Receivers General.

Francis Johnston,	commissioned	April 10, 1781.
Do.	do.	April 21, 1785.
Do.	do.	April 30, 1790.
Do.	do.	May 6, 1791.
Frederick A. Muhlenberg,	commissioned	January 8, 1800.
John McKissick,	do.	June 13, 1801.

The act of 29th March, 1809, abolished the office of Receiver General of the Land Office, and directed the books, &c., to be taken in charge by the Secretary of the Land Office, and all moneys due on lands to be paid to the State Treasurer.

MASTERS OF ROLLS.

JOHN MORRIS, jr., commissioned March 22, 1777.
MATTHEW IRWIN, do. March 14, 1785, (vice Morris, dec'd.)
Do. do. April 15, 1791.
Do. do. January 3, 1800.
JOHN M. IRWIN, (Deputy,) commissioned March 27, 1800.
TIMOTHY MATLACK, do. April 14, 1800.

The Office of Master of Rolls was abolished by the act of the 29th of March, 1809. A portion of the books and papers were placed under the charge of the Secretary of the Commonwealth, and the remainder in the care of the Secretary of the Land Office.

SURVEYORS GENERAL.

JOHN LUKENS, commissioned April 10, 1781.
Do. do. April 21, 1785.
DANIEL BRODHEAD, appointed November 3, 1789, (vice Lukens deceased.)
Do. commissioned May 6, 1791.
SAMUEL COCHRAN, do. April 23, 1800.
ANDREW PORTER, do. April 4, 1809.
RICHARD T. LEECH, (vice Porter, deceased,) December 7, 1813.
JACOB SPANGLER, commissioned February 13, 1818.
SAMUEL COCHRAN, do. May 11, 1821.
GABRIEL HEISTER, do. May 11, 1824.
Do. do. May 10, 1827.
JACOB SPANGLER, do. May 10, 1830.
Do. do. May 10, 1833.
JOHN TAYLOR, do. May 10, 1836.
JACOB SALLADE, do. May 10, 1839.
Do. do. May 10, 1842.
JOHN LAPORTE, do. May 10, 1845.

(Elected under the act of 9th April, 1850.)

J. PORTER BRAWLEY, commissioned 1st Tuesday in May, 1851.
Do. do. 1st Tuesday in May, 1854.
JOHN ROWE, do. 1st Tuesday in May, 1857.
WILLIAM H. KEIM, do. 1st Tuesday in May, 1860.
HENRY SOUTHER, (to fill vacancy, appointed December 27, 1861.)
JAMES P. BARR, commissioned 1st Tuesday in May, 1863.
JACOB M. CAMPBELL, do. 1st Tuesday in May, 1866.
Do. do. 1st Tuesday in May, 1869.
ROBERT B. BEATH, do. 1st Tuesday in May, 1872.

The office of Surveyor General ceased under the provisions of the Constitution of 1873, on the 1st Tuesday of May, 1875, and the duties devolved upon the Secretary of Internal Affairs.

Secretaries of Internal Affairs.

William McCandless,	commissioned	May 4, 1875.
Aaron K. Dunkel,	do.	May 6, 1879.
J. Simpson Africa,	do.	May 1, 1883.

Deputy Secretaries of Internal Affairs.

J. Simpson Africa,	commissioned	May 4, 1875.
Lucius Rogers,	do.	June 1, 1879.
J. Wilson Greenland,	do.	May 1, 1883.

Names and Dates of the Erection of the Several Counties of the Commonwealth of Pennsylvania and the Territory from which they were Formed.

The first three counties which were formed, to wit: Philadelphia, Bucks, and Chester, were established at the first settlement of the Province of Pennsylvania.

1. Adams, January 22, 1800, formed of a part of York.
2. Allegheny, September 24, 1788, formed of parts of Westmoreland and Washington.
3. Armstrong, March 12, 1800, formed of parts of Allegheny, Westmoreland, and Lycoming.
4. Beaver, March 12, 1800, formed of parts of Allegheny and Washington.
5. Bedford, March 9, 1771, formed of a part of Cumberland.
6. Berks, March 11, 1752, formed of parts of Philadelphia, Chester, and Lancaster.
7. Blair, February 26, 1846, formed of parts of Huntingdon and Bedford.
8. *Bradford, February 21, 1810, formed of parts of Luzerne and Lycoming.
9. Bucks, one of the three original counties of the Province, 1682.
10. Butler, March 12, 1800, formed of a part of Allegheny.
11. Cambria, March 26, 1804, formed of parts of Huntingdon, Somerset, and Bedford.
12. Cameron, March 29, 1860, formed of parts of Clinton, Elk, McKean, and Potter.
13. Carbon, March 13, 1843, formed of parts of Northampton and Monroe.
14. Centre, February 13, 1800, formed of parts of Mifflin, Northumberland, Lycoming, and Huntingdon.
15. Chester, one of the three original counties of the Province, 1682.
16. Clarion, March 11, 1839, formed of parts of Venango and Armstrong.
17. Clearfield, March 26, 1804, formed of parts of Northumberland, Huntingdon, and Lycoming.
18. Clinton, June 21, 1839, formed of parts of Lycoming and Centre.
19. Columbia, March 22, 1813, formed of a part of Northumberland.
20. Crawford, March 12, 1800, formed of a part of Allegheny.
21. Cumberland, January 27, 1750, formed of a part of Lancaster.
22. Dauphin, March 4, 1785, formed of a part of Lancaster.
23. Delaware, September 26, 1789, formed of a part of Chester.

*Previous to March 24, 1812, this county was called Ontario, but its name was changed to Bradford on that day.

24. Elk, April 18, 1843, formed of parts of Jefferson, Clearfield, and McKean.
25. Erie, March 12, 1800, formed of a part of Allegheny.
26. Fayette, September 26, 1783, formed of a part of Westmoreland.
27. Forest, April 11, 1848, formed of parts of Jefferson and Venango.*
28. Franklin, September 9, 1784, formed of a part of Cumberland.
29. Fulton, April 19, 1850, formed of a part of Bedford.
30. Greene, February 9, 1796, formed of a part of Washington.
31. Huntingdon, September 20, 1787, formed of a part of Bedford.
32. Indiana, March 30, 1803, formed of parts of Westmoreland and Lycoming.
33. Jefferson, March 26, 1804, formed of a part of Lycoming.
34. Juniata, March 2, 1831, formed of a part of Mifflin.
35. Lackawanna, August 21, 1878, formed of a part of Luzerne.
36. Lancaster, May 10, 1729, formed of a part of Chester.
37. Lawrence, March 20, 1849, formed of parts of Beaver and Mercer.
38. Lebanon, February 16, 1813, formed of parts of Dauphin and Lancaster.
39. Lehigh, March 6, 1812, formed of a part of Northampton.
40. Luzerne, September 25, 1786, formed of a part of Northumberland.
41. Lycoming, April 13, 1795, formed of a part of Northumberland.
42. McKean, March 26, 1804, formed of a part of Lycoming.
43. Mercer, March 12, 1800, formed of a part of Allegheny.
44. Mifflin, September 19, 1789, formed of parts of Cumberland and Northumberland.
45. Monroe, April 1, 1836, formed of parts of Northampton and Pike.
46. Montgomery, September 10, 1784, formed of a part of Philadelphia.
47. Montour, May 3, 1850, formed of a part of Columbia.
48. Northampton, March 11, 1752, formed of a part of Bucks.
49. Northumberland, March 21, 1772, formed of parts of Lancaster, Cumberland, Berks, Bedford, and Northampton.
50. Perry, March 22, 1820, formed of a part of Cumberland.
51. Philadelphia, one of the three original counties of the Province, 1682.
52. Pike, March 26, 1814, formed of a part of Wayne.
55. Potter, March 26, 1804, formed of a part of Lycoming.
54. Schuylkill, March 1, 1811, formed of parts of Berks and Northampton.
55. Snyder, March 2, 1855, formed of a part of Union.
56. Somerset, April 17, 1795, formed of a part of Bedford.
57. Sullivan, March 15, 1847, formed of a part of Lycoming.
58. Susquehanna, February 21, 1810, formed of a part of Luzerne.
59. Tioga, March 26, 1804, formed of a part of Lycoming.
60. Union, March 22, 1813, formed of a part of Northumberland.

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*Part of Venango added by act approved October 31, 1866.

61. Venango, March 12, 1800, formed of parts of Allegheny and Lycoming.
62. Warren, March 12, 1800, formed of parts of Allegheny and Lycoming.
63. Wayne, March 21, 1798, formed of a part of Northampton.
64. Washington, March 28,1781, formed of a part of Westmoreland.
65. Westmoreland, February 26, 1773, formed of a part of Bedford, and in 1785 part of the purchase of 1784 was added thereto.
66. Wyoming, April 4, 1842, formed of a part of Luzerne.
67. York, August 19, 1749, formed of a part of Lancaster.

A TABULAR STATEMENT

Of the population, square miles, and number of acres in the several counties of the Commonwealth of Pennsylvania, with the names of the county towns.

Names.	Population 1870.	Population 1880.	Square miles.	Acres.	County towns.
Adams,	30,315	32,455	531	339,840	Gettysburg.
Allegheny,	262,204	355,869	757	480,480	Pittsburgh.
Armstrong,	43,382	47,641	612	391,280	Kittanning.
Beaver,	36,148	39,605	452	289,280	Beaver.
Bedford,	29,635	34,929	1,003	641,920	Bedford.
Berks,	106,701	122,597	900	576,000	Reading.
Blair,	38,051	52,740	510	326,400	Hollidaysburg.
Bradford,	53,204	58,541	1,162	743,680	Towanda.
Bucks,	64,336	68,656	595	380,800	Doylestown.
Butler,	36,510	52,536	814	520,960	Butler.
Cambria,	36,569	46,811	666	426,240	Ebensburg.
Cameron,	4,273	5,159	381	243,840	Emporium.
Carbon,	28,144	31,923	402	257,280	Mauch Chunk.
Centre,	34,418	37,922	1,227	785,280	Bellefonte.
Chester,	77,805	83,481	763	488,320	West Chester.
Clarion,	26,537	40,328	572	366,080	Clarion.
Clearfield,	25,741	43,408	1,130	723,200	Clearfield.
Clinton,	23,211	26,278	857	548,480	Lock Haven.
Columbia,	28,766	32,409	479	306,560	Bloomsburg.
Crawford,	63,832	68,607	1,005	643,200	Meadville.
Cumberland,	43,912	45,977	554	354,560	Carlisle.
Dauphin,	60,740	76,148	523	334,720	Harrisburg.
Delaware,	39,403	56,101	195	124,800	Media.
Elk,	8,488	12,800	774	495,360	Ridgway.
Erie,	65,973	74,688	772	494,080	Erie.
Fayette,	43,284	58,842	830	531,200	Uniontown.
Forest,	4,010	4,385	431	275,840	Tionesta.
Franklin,	45,365	49,855	756	483,840	Chambersburg.
Fulton,	9,360	10,149	442	282,880	McConnellsburg
Greene,	25,887	28,273	620	396,800	Waynesburg.
Huntingdon,	31,251	33,954	899	575,360	Huntingdon.
Indiana,	36,138	40,527	828	529,920	Indiana.
Jefferson,	21,656	27,935	646	413,440	Brookville.
Juniata,	17,390	18,227	407	260,480	Mifflintown.
Lackawanna,	71,401	89,269	424	271,360	Scranton.
Lancaster,	121,340	139,447	973	622,720	Lancaster.
Lawrence,	27,298	33,312	376	240,640	New Castle.
Lebanon,	34,096	38,476	354	227,840	Lebanon.
Lehigh,	56,796	65,969	364	232,960	Allentown.
Luzerne,	89,514	133,065	926	592,640	Wilkes-Barre.
Lycoming,	47,626	57,486	1,213	776,320	Williamsport.
McKean,	8,825	42,565	1,007	644,480	Smethport.
Mercer,	49,977	56,161	666	426,240	Mercer.
Mifflin,	17,508	19,577	377	215,680	Lewistown.
Monroe,	18,362	20,175	595	380,800	Stroudsburg.
Montgomery,	81,612	96,494	484	309,760	Norristown.
Montour,	15,344	15,468	140	89,600	Danville.
Northampton,	61,432	70,312	382	244,480	Easton.
Northumberland,	41,444	53,123	462	295,680	Sunbury.
Perry,	25,447	27,522	476	304,640	New Bloomfield.
Philadelphia,	674,022	847,170	130	82,603	Philadelphia.
Carried forward,	2,944,683	3,625,347	32,846	20,994,843	

Tabular Statement—*Continued.*

NAMES.	Population 1870.	Population 1880.	Square miles.	Acres.	COUNTY TOWNS.
Brought forward,	2,944,683	3,625,115	32,846	20,994,843	
Pike,	8,436	9,663	631	403,840	Milford.
Potter,	11,265	13,797	1,071	685,440	Coudersport.
Schuylkill,	116,428	129,974	840	537,600	Pottsville.
Snyder,	15,606	17,797	317	202,880	Middleburg.
Somerset,	28,226	33,110	1,102	705,280	Somerset.
Sullivan,	6,191	8,073	434	277,760	Laporte.
Susquehanna,	37,523	40,354	828	529,920	Montrose.
Tioga,	35,097	45,814	1,124	719,360	Wellsboro'.
Union,	15,565	16,905	315	201,600	Lewisburg.
Venango,	47,925	43,670	658	421,120	Franklin.
Warren,	23,897	27,981	914	584,960	Warren.
Washington,	48,483	55,418	889	568,960	Washington.
Wayne,	33,188	33,513	747	478,080	Honesdale.
Westmoreland,	58,719	78,036	1,046	669,440	Greensburg.
Wyoming,	14,585	15,598	403	237,920	Tunkhannock.
York,	76,134	87,841	921	589,440	York.
Total,	3,521,951	4,282,891	45,086	28,808,443	

NOTE.—The enumeration of 1880 is classified as follows, viz: Males, 2,136,655; females, 2,146,236; native, 3,695,062; foreign, 587,829; white. 4,197,016; colored, 85,535; Chinese, 156, Indians, 184; total, 4,282,891.

☞ Pennsylvania is situated between 39 deg. 43 min. and 42 deg. north latitude, and 2 deg. 17 min. east, and 3 deg. 31 min. west longitude, from Washington. Its mean length is 280.39 miles; mean breadth, 158.05 miles; its greatest length 302$\frac{1}{4}\frac{3}{0}$ miles, and greatest breadth 175 miles and 192 perches.

The latitude of Greenwich is 51 deg. 28 min. 39 sec. north, and the latitude of Washington 38 deg. 53.3 min. The longitude of Philadelphia from Greenwich is 75 deg. 18 min. west, and the longitude of Greenwich from Washington is 77 deg. 00.6 min. east.

The above statement has been taken and calculated from the best charts and tables known and accessible to this Department.

The latitude of the capitol at Harrisburg, as ascertained by recent observations made by the United States Coast Survey, is 40 deg. 15 min. 51 sec.;longitude, 40.3 seconds of time east of Washington, and 5 h. 7 min. 31.8 sec. west of Greenwich.

LIST OF COUNTY SURVEYORS

Whose election or appointment by the Courts has been officially reported to this Department, for the term ending first Monday of January, 1887.

Counties.	Names of Surveyors.	Post-Offices.
Adams,	John G. Brinkerhoff,	Hunterstown.
Allegheny,	Charles Davis,*	Pittsburgh.
Armstrong,	Samuel B. Cochrane,	Brattonville.
Beaver,	James Harper,	Beaver.
Bedford,	Joseph Barkman,	Clearville.
Berks,	Solomon K. Dreibelbis,	Hamburg.
Blair,	Samuel Ketterman,	Roaring Spring.
Bradford,	Oliver A. Gilbert,	Homet's Ferry.
Bucks,	David W. Hess,	Springtown.
Butler,	B. F. Hilliard,	North Hope.
Cambria,	Henry Scanlan,	Ebensburg.
Cameron,	S. T. LeBaron,*	Emporium.
Carbon,	Franz Mackl,	Mauch Chunk.
Centre,	Samuel Brugger,*	Fleming.
Chester,	Joseph H. Johnson,	West Chester.
Clarion.†		
Clinton,	Flavius J. David,	Lock Haven.
Clearfield,	Emory C. Read,	Clearfield.
Crawford,	Frank V. Mallery,	Saegerstown.
Columbia,	Samuel Neyhard,	Bloomsburg.
Cumberland,	F. C. Arms,	Carlisle.
Dauphin,	Uriah D. Ferree,	Millersburg.
Delaware.†		
Elk,	John Wainwright,	Ridgway.
Erie,	George Platt,	Erie.
Fayette,	Andrew J. Gilmore,	Uniontown.
Forest,	Henry C. Whittekin,	Tionesta.
Franklin,	John B. Kauffman,	Upper Strasburg.
Fulton,	Jonas Lake,	Sipes Mills.
Greene,	James B. Smith,*	Waynesburg.
Huntingdon,	John S. Lytle,	Spruce Creek.
Indiana,	Edmund Paige,	Indiana.
Jefferson,	Abner Spyker,	Brookville.
Juniata,	B. F. Burchfield,	Mifflintown.
Lackawanna.†		
Lancaster.‡		
Lawrence,	C. F. Lawrence,	Plaingrove.
Lebanon,	George W. Hayes,	Lebanon.
Lehigh,	Tobias Kessler,*	Allentown.
Luzerne,	Charles H. Cooke,	Dallas.
Lycoming,	John S. Laird,	Williamsport.
Mercer,	R. A. McKim,*	Mercer.
Mifflin,	W. Worrall Marks,	Lewistown.
McKean,	George H. Lyon,*	Bradford.

LIST OF COUNTY SURVEYORS—Continued.

COUNTIES.	NAMES OF SURVEYORS.	POST-OFFICES.
Monroe,	George G. Shafer,	Mountain Home.
Montgomery.†		
Montour,	George W. West,*	Danville.
Northampton,	Theodore Robinson,*	South Bethlehem.
Northumberland,	J. R. Hillbush,	Mahanoy.
Perry,	Wm. J. Stewart, junior,	Duncannon.
Philadelphia.†		
Pike,	John Layton,	Milford.
Potter,	Fayette Lewis,	Coudersport.
Schuylkill.†		
Somerset,	William Baker,	Somerset.
Sullivan.‡		
Susquehanna,	James W. Chapman,	Montrose.
Snyder,	James M. Middleswarth,	Troxelville.
Tioga,	Henry S. Archer,*	Wellsboro'.
Union,	John R. Follmer,	Lewisburg.
Venango,	William Hilands,	Franklin.
Warren,	D. F. A. Wheelock,	Lottsville.
Washington,	R. J. McCleery,	West Alexander.
Wayne,	Lewis S. Collins,	Cherry Ridge.
Westmoreland,	Samuel N. Ferguson,	Greensburg.
Wyoming,	George W. Cooke,	Tunkhannock.
York,	William T. Williams,*	York.

NOTE.—A certified copy of the oath of office taken and subscribed by each county surveyor must be filed in this Department. The act of the 9th of April, 1850, [P. L. 434,] required the oath to be administered in the court of quarter sessions of the proper county. The Constitution [Art. VII, section 1,] provides that the oath shall be administered by some person authorized to administer oaths, and be filed in the office of the prothonotary.

Those marked with an asterisk (*) hold over under the act of April 17, 1869, this Department not having been advised that successors have been elected or appointed and qualified.

† No election held.

‡ No oath filed.

Table showing difference between the County Commissioners' returns of the value of real estate taxable in 1884 and the United States census returns of the value of farms alone in 1880.

COUNTIES.	Commissioners.	U. S. Census.
Adams,	$10,617,109	$14,386,576
Allegheny,	195,603,480	40,411,956
Armstrong,	8,067,479	13,577,665
Beaver,	6,743,174	12,596,009
Bedford,	7,406,366	9,975,163
Berks,	56,828,312	36,989,274
Blair,	7,093,387	8,895,772
Bradford,	6,662,943	22,916,557
Bucks,	17,008,309	36,151,958
Butler,	8,970,776	20,644,143
Cambria,	4,681,307	6,213,058
Cameron,	723,632	609,820
Carbon,	2,875,939	2,487,175
Centre,	10,223,047	12,634,448
Chester,	46,336,157	39,217,513
Clarion,	3,050,877	10,375,428
Clearfield,	7,133,179	8,088,943
Clinton,	8,510,721	5,304,751
Columbia,	4,950,868	7,893,876
Crawford,	16,655,398	21,200,940
Cumberland,	18,818,387	19,776,980
Dauphin,	15,920,528	15,974,915
Delaware,	31,476,491	18,437,510
Elk,	2,462,502	1,450,588
Erie,	33,448,030	21,613,613
Fayette,	21,603,443	20,270,434
Forest,	1,585,174	603,490
Franklin,	16,286,874	19,542,673
Fulton,	809,778	2,486,621
Greene,	13,363,716	13,748,657
Huntingdon,	5,038,183	8,936,461
Indiana,	8,841,082	13,553,842
Jefferson,	2,091,499	7,311,371
Juniata,	2,348,443	6,314,374
Lackawanna,	11,398,709	6,343,348
Lancaster,	83,199,204	69,004,919
Lawrence,	13,333,950	12,040,772
Lebanon,	10,721,046	17,146,608
Lehigh,	28,351,509	17,977,977
Luzerne,	15,044,400	12,695,779
Lycoming,	15,229,709	12,833,435
McKean,	6,383,664	3,424,549
Mercer,	21,241,170	20,414,614
Mifflin,	3,405,112	8,013,471
Monroe,	1,311,080	5,095,275
Montgomery,	56,639,112	36,688,601
Montour,	2,038,477	3,783,609
Northampton,	36,855,185	18,405,888
Northumberland,	11,312,603	11,006,245
Perry,	4,325,686	8,478,217
Philadelphia,	573,728,105	13,633,460
Pike,	749,124	2,391,693
Potter,	1,481,692	4,341,945
Schuylkill,	25,133,469	9,829,814
Snyder,	3,102,419	6,061,330
Somerset,	5,798,757	11,858,391

Table—*Continued.*

COUNTIES.	Commissioners.	U. S. Census.
Sullivan,	$1,024,715	$2,174,096
Susquehanna,	3,387,238	13,479,029
Tioga,	7,372,561	13,550,131
Union,	3,800,356	7,705,281
Venango,	11,320,741	7,956,538
Warren,	8,930,740	7,719,618
Washington,	35,424,829	35,284,957
Wayne,	4,711.234	8,392,507
Westmoreland,	22,865,701	30,550,824
Wyoming,	3,084,208	5,671,915
York,	36,619,640	31,142,021

As will be seen by the foregoing table, the census valuation of *farms alone* is much higher in almost every county than the assessed value of *all real estate* taxable in the county as returned to this Department by the county commissioners. The exceptions are chiefly such counties as have a large city or town population, and such as have land of but little value for agricultural purposes. Assuming the census valuation to be correct, or nearly so, it would follow that assessments in Bradford county are laid at one fifth or less of the actual value of real estate. Proceeding on the same assumption in respect to the census valuation in Greene, it would follow that assessments in this county are probably laid within ten or fifteen per. cent. of the actual value. In other words, Bradford assesses at eighteen to twenty per cent. of actual value, and Greene at eighty-five to ninety per cent. Similar comparisons between other counties would disclose great differences also.

Table showing inequalities in assessment of household furniture and pleasure carriages.

Counties.	Taxables.	Value of household furniture, including gold and silver plate, (exceeding $300.)	Number and value of pleasure carriages and buggies.	
			No.	Value.
Adams,	10,036	None.	3,137	$97,947
Bedford,	9,676	$19,930	1,181	45,776
Bradford,	18,353	300	58	1,625
Bucks,	19,179	3,000	1,811	82,635
Butler,	13,817	None.	1,616	45,137
Chester,	22,337	130,850	4,772	237,034
Crawford,	21,600	47,350	203	8,882
Delaware,	14,568	136,050	1,368	87,475
Erie,	20,950	600	4	525
Forest,	1,461	1,800	3	150
Jefferson,	8,891	None.	1,082	17,575
Lackawanna,	32,425	7,076	376	12,113
McKean,	8,879	11,187	5	230
Potter,	4,505	None.	None.	
Snyder,	9,516	None.	1,343	37,899
Tioga,	15,135	3,300	None.	
Union,	5,333	10,150	1,172	28,484
Venango,	10,065	68,760	1,022	35,417
Warren,	9,012	17,000	*	7,025

* Number not stated.

The inequality in the assessment of household furniture is made very apparent by comparing the returns of Adams, Bradford, Bucks, Butler, Erie, Lackawanna, Jefferson, Potter, and Snyder, with those of Bedford, Chester, Crawford, Delaware, Union, Venango, and Warren. Bedford, with no town of more than 2,011 inhabitants by the census of 1880, and with a total population of 34,933, returns household furnitu e of the value of $19,930, whilst Lackawanna, with a city of 45,850 by the same census, and a total population of 89,268, returns household furniture of the value of $7,076. Erie, with a city of 27,737 inhabitants, and a total population of 74,681 in 1880, returns $600, whilst Crawford, adjoining it on the south, with fewer inhabitants and a much smaller city population—8,860 in Meadville and 9,046 in Titusville, or 17,906 in all—returns $47,350. Warren, adjoining Erie on the east, and with not much over one third her population, returns $17,000. Venango, in the same section of the State, also contrasts strongly with Erie. Bradford and Erie both put together report only half as much as Forest, the least populous county in the State. Snyder and Union lie side by side, and are not wide apart in wealth or population, and yet Snyder returns no household furniture, whilst Union returns $10,150.

The inequality in the assessment of taxable carriages and buggies is equally striking. Tioga and Potter return none, Bradford returns 58, McKean 5, and Erie only 4, whilst Adams, with less than half the taxable inhabitants of Erie, returns 3,137. Erie values her carriages at $525, and Adams hers at $97,947.

Under the act of July 27, 1842, assessors are sworn to use their utmost diligence and ability to discover and ascertain all the property, real and personal, within their respective districts, and take an accurate account of the same; and to justly and honestly, to the best of their judgment, assess and value every separate lot, piece, or tract of land, with the improvements thereon, and all personal property made taxable by the laws of this Commonwealth, at the rate or price which they (the assessors) believe the same would sell for, if sold singly and separately at a *bona fide* sale, after full public notice. And under the act of May 15, 1841, assessors are required to assess, rate, and value all objects of taxation according to the actual value thereof, and at such rates and prices for which the same would separately *bona fide* sell; and on the return of such assessment or valuation into the office of the county commissioners, it shall be lawful for them to raise the same to the actual value thereof if they believe it has been valued too low.

The county commissioners thus have full power to correct erroneous assessments, and it is to be regretted that they do not exercise this power. The annual reports that go out from the Department of Internal Affairs ought to show, with at least reasonable accuracy, the real value of all property within the Commonwealth taxable for any purpose whatever, but it is questionable whether they do show more than one half of it. The Commonwealth is thus made to appear, in her own official publications, vastly less wealthy than she really is.

No injustice would be done to any property holder, nor would taxes be increased, by the assessment of all property at its actual value. An increase in the assessed value would be accompanied by such a decrease in the rate of taxation as would leave the tax levied just the same as it would be under the existing system of under-valuation.

PART II.--ASSESSMENTS.

ADAMS

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Butler township,	414	$417,790	$11,000	$406,790	
2. Berwick township,	265	233,696	2,800	230,896	
3. Berwick borough,	134	100,426	6,200	94,226	
4. Conowago township,	348	525,321	12,150	513,171	
5. Cumberland township,	445	594,330	33,400	560,930	
6. East Berlin borough,	196	169,150	4,100	165,050	
7. Franklin township,	678	692,883	31,200	661,683	
8. Freedom township,	150	198,124	1,700	196,424	
9. Gettysburg borough, 1st ward,	313	340 309	53,500	286,809	
10. Do. do. 2d ward,	294	329,888	81,000	248,888	
11. Do. do. 3d ward,	316	360,240	88,000	171,440	
12. Germany township,	288	298,378	4,900	293,478	
13. Hamilton township,	225	355,551	718	354,833	
14. Hamiltonban township,	621	552,399	17,900	534,499	
15. Highland township,	123	210,863	1,160	209,703	
16. Huntington township,	503	495,821	2,750	493,071	
17. Latimore township,	393	485,987	12,450	473,537	
18. Liberty township,	268	298,322	4,700	293,622	
19. Littlestown borough,	266	176,340	9,150	167,190	
20. Menallen township,	684	451,471	17,250	434,221	
21. Mt. Pleasant township,	575	627,935	10,850	617,085	
22. Mt. Joy township,	314	481,070	5,500	475,570	
23. New Oxford borough,	212	172,222	7,500	164,722	
24. Oxford township,	265	381,190	2,400	378,790	
25. Reading township,	388	537,560	4,700	532,860	
26. Straban township,	502	616,196	6,200	609,996	
27. Tyrone township,	325	356,056	5,000	351,056	
28. Union township,	366	603,414	6,000	597,414	
29. York Springs borough,	165	104,255	5,100	99,155	
	10,036	$11,167,187	$550,078	$10,617,109	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.		No.				
$14,720	. . . . .	383	$14,869	405	$9,365	$14,720	$58 88	1
7,030	. . . . .	115	5,029	146	3,163	7,030	28 12	2
10,250	. . . . .	41	1,945	29	539	10,250	41 00	3
29,698	. . . . .	238	12,715	271	6,801	29,698	118 79	4
17,675	. . . . .	433	25,830	500	13,740	17,675	70 70	5
24,470	. . . . .	54	3,493	55	905	24,470	97 88	6
50,065	. . . . .	480	22,340	633	14,621	50,065	200 26	7
12 987	. . . . .	189	7,106	187	4,270	12,987	51 95	8
15,130	. . . . .	75	3,610	39	786	15,130	60 52	9
4,700	. . . . .	53	2,800	16	450	4,700	18 80	10
6,966	. . . . .	27	939	25	510	6,966	27 86	11
26,508	. . . . .	219	10,861	269	6,480	26,508	106 03	12
18,006	. . . . .	261	12,345	314	7,352	18,006	72 02	13
21,425	. . . . .	304	17,625	303	7,530	21,425	85 70	14
14,925	. . . . .	153	8,105	176	4,194	14,925	59 70	15
17,736	. . . . .	465	20,749	440	10,714	17,736	70 94	16
26,008	. . . . .	356	19,630	415	7,433	26,008	104 03	17
12,160	. . . . .	228	12,235	272	7,222	12,160	48 64	18
15,600	. . . . .	60	3,080	17	315	15,600	62 40	19
7,275	. . . . .	474	23,370	442	10,500	7,275	29 10	20
49,787	. . . . .	518	22,571	679	16,939	49,787	199 15	21
10,282	. . . . .	377	15,474	430	10,819	10,282	41 13	22
33,803	. . . . .	58	2,860	36	847	33,803	135 21	23
13,331	. . . . .	200	10,635	226	5,797	13,331	53 32	24
21,847	. . . . .	434	17,955	502	10,252	21,847	87 39	25
24,095	. . . . .	522	24,422	616	13,335	24,095	96 38	26
13,850	. . . . .	313	12,169	329	8,100	13,850	55 40	27
52,062	. . . . .	346	11,830	483	12,321	52,062	208 25	28
31,819	. . . . .	63	3,156	26	536	31,819	127 28	29
$604,210	. . . . .	7,439	$349,750	8,281	$195,836	$604,210	$2,416 84	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of – mills on the dollar.	Amount of State tax assessed at the rate of – mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Butler township,			198	$5,684	$56 84
2. Berwick township,			53	1,082	10 82
3. Berwick borough,			23	860	8 60
4. Conowago township,			89	3,145	31 45
5. Cumberland township,			196	5,602	56 02
6. East Berlin borough,			52	2,265	22 65
7. Franklin township,			187	5,960	59 60
8. Freedom township,			78	2,668	26 68
9. Gettysburg borough, 1st ward,			48	2,050	20 50
10. Do. do. 2d ward,			28	1,225	12 25
11. Do. do. 3d ward,			6	165	1 65
12. Germany township,			99	2,540	25 40
13. Hamilton township,			113	3,765	37 65
14. Hamiltonban township,			120	4,855	48 55
15. Highland township,			61	1,680	16 80
16. Huntington township,			201	5,471	54 71
17. Latimore township,			144	3,207	32 07
18. Liberty township,			89	2,970	29 70
19. Littlestown borough,			50	1,775	17 75
20. Menallen township,			182	5,355	53 55
21. Mt. Pleasant township,			104	5,842	58 42
22. Mt. Joy township,			147	4,230	42 30
23. New Oxford borough,			59	2,395	23 95
24. Oxford township,			53	1,725	17 25
25. Reading township,			178	5,033	50 33
26. Straban township,			229	6,678	66 78
27. Tyrone township			162	5,105	51 05
28. Union township,			146	3,295	32 95
29. York Springs borough,			42	1,320	13 20
			3,137	$97,947	$979 47

Sworn and subscribed before me, this 3d day of June, A. D. 1884.

CHARLES H. RUFF,
Clerk.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3 mills on the dollar.	Debt of county.	No. of districts.
$8,215	$448,220	1	. . .	. . .	$1 00	$116 72	$1,344 66	. . . . .	1
6,610	252,710	. . .	. . .	. .	. . . .	38 94	758 13	. . . . .	2
860	98,730	. .	. . .	. . .	. . . . .	49 60	296 19	. . . . .	3
8,345	557,975	9	. . .	. . .	9 00	159 24	1,673 93	. . . . .	4
12,110	622,037	8	. . .	. . .	8 00	134 72	1,866 11	. . . . .	5
10,585	195,200	6	. . .	. .	6 00	126 53	585 60	. . . . .	6
21,515	741,239	5	. . .	. . .	5 00	264 86	2,223 72	. . . . .	7
2,565	218,496	4	. .	. . .	4 00	82 63	655 49	. . . . .	8
28,625	325,820	29	. . .	. .	29 00	110 02	977 46	. . . . .	9
29,425	282,788	16	. .	. . .	16 00	47 05	848 36	. . . . .	10
18,600	192,104	. . .	. . .	. . .	. . .	29 51	576 31	. . . . .	11
7,925	334,532	2	. . .	. . .	2 00	133 43	1,003 60	. . . . .	12
5,365	386,000	1	. . .	. . .	1 00	110 67	1,158 00	. . . . .	13
22,155	591,439	8	. . .	.	8 00	142 25	1,774 32	. . . . .	14
2,920	229,352	5	4	. . .	7 00	83 50	688 06	. . . . .	15
12,270	548,836	. . .	. . .	. . .	. . .	125 65	1,646 51	. . . . .	16
10,505	534,129	3	. . .	. . .	3 00	139 10	1,602 39	. . . . .	17
7,180	327,964	2	. . .	. . .	2 00	80 34	983 89	. . . . .	18
12,155	194,328	27	. . .	. .	27 00	107 15	582 98	. . . . .	19
26,420	500,606	2	. . .	. . .	2 00	84 65	1,501 82	. . . . .	20
11,890	691,052	6	1	. . .	6 50	264 07	2,073 16	. . . . .	21
3,725	515,368	. . .	. . .	. .	. .	83 43	1,546 10	. . . . .	22
16,295	188,994	15	. . .	. . .	15 00	174 16	566 98	. . . . .	23
7,397	408,994	3	. . .	. . .	3 00	73 57	1,226 98	. . . . .	24
8,190	584,177	. . .	. . .	. . .	. . . . .	137 72	1,752 53	. . . . .	25
13,853	672,909	9	.	. .	9 00	172 16	2,018 72	. . . . .	26
8,000	385,030	. . .	1	. . .	50	106 95	1,155 09	. . . . .	27
6,930	665,072	10	. . .	. . .	10 00	251 20	1,995 21	. . . . .	28
10,135	121,312	31	. . .	. .	31 00	171 48	363 94	. . . . .	29
$340,765	$11,815,413	202	6	. . .	$205 00	$3,601 30	$35,446 24		

ATTEST:
CHARLES H. RUFF,
Clerk.

J. A. MARCH,
SOLOMON SCHWARTZ,
JACOB G. McILHENNY,
County Commissioners.

ALLEGHENY

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of all real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300,) including omnibuses, hacks, &c., 3 mills.
1. Pittsburgh, First ward,	1,349			$6,141,475	$16,200
2. Do. Second ward,	1,231			5,436,783	19,800
3. Do. Third ward,	904			8,545,099	15,550
4. Do. Fourth ward,	1,511			6,077,346	30,270
5. Do. Fifth ward,	1,156			1,596,120	3,850
6. Do. Sixth ward,	2,220			3,003,514	2,650
7. Do. Seventh ward,	1,473			1,906,829	4,825
8. Do. Eighth ward,	1,667			1,890,509	13,900
9. Do. Ninth ward,	1,069			1,821,899	8,900
10. Do. Tenth ward,	919			1,243,528	2,300
11. Do. Eleventh ward,	2,058			2,293,923	4,200
12. Do. Twelfth ward,	2,363			4,682,306	4,400
13. Do. Thirteenth ward,	1,834			2,021,725	2,550
14. Do. Fourteenth ward,	2,835			6,461,947	21,850
15. Do. Fifteenth ward,	1,345			2,449,024	4,590
16. Do. Sixteenth ward,	1,745			2,161,492	4,250
17. Do. Seventeenth ward,	2,842			4,507,225	21,000
18. Do. Eighteenth ward,	1,169			2,861,757	3,745
19. Do. Nineteenth ward,	1,554			2,618,398	19,450
20. Do. Twentieth ward,	1,621			4,704,450	69,370
21. Do. Twenty-first ward,	2,215			2,783,704	60,700
22. Do. Twenty-second ward,	745			2,515,014	52,400
23. Do. Twenty-third ward,	1,012			1,887,901	11,950
24. Do. Twenty-fourth ward,	797			1,306,468	2,400
25. Do. Twenty-fifth ward,	1,789			1,969,094	2,750
26. Do. Twenty-sixth ward,	2,073			2,160,132	4,400
27. Do. Twenty-seventh ward,	1,622			732,742	
28. Do. Twenty-eighth ward,	1,294			1,297,523	2,750
29. Do. Twenty-ninth ward,	1,249			1,339,330	1,550
30. Do. Thirtieth ward,	911			1,186,417	2,350
31. Do. Thirty-first ward,	896			620,609	400
32. Do. Thirty-second ward,	1,331			981,847	
33. Do. Thirty-third ward,	318			616,440	
34. Do. Thirty-fourth ward,	651			764,123	
35. Do. Thirty-fifth ward,	675			636,506	
36. Do. Thirty-sixth ward,	900			693,666	2,650
37. Allegheny, First ward,	1,881			5,459,854	82,000
38. Do. Second ward,	3,404			8,385,800	53,175
39. Do. Third ward,	3,632			5,425,975	12,100
40. Do. Fourth ward,	2,970			5,801,000	38,600
41. Do. Fifth ward,	2,290			5,052,564	77,295
42. Do. Sixth ward,	2,658			3,654,635	9,300
43. Do. Seventh ward,	1,293			1,081,744	5,300
44. Do. Eighth ward,	778			840,727	350
45. Do. Ninth ward,	870			936,545	150
46. Do. Tenth ward,	654			1,185,416	2,900
47. Do. Eleventh ward,	974			943,494	3,400
48. Do. Twelfth ward,	750			692,778	3,200
49. Do. Thirteenth ward,	662			554,760	1,900
50. Alleppo township,	179			154,324	
51. Baldwin township,	1,181			1,784,054	
52. Chartiers township,	1,432			1,862,926	2,800
53. Collier township,	574			1,088,794	600
54. Crescent township,	153			139,985	
55. Elizabeth township,	1,088			1,641,770	925
56. East Deer township,	465			736,829	800
57. Franklin township,	235			347,723	
58. Fawn township,	189			258,720	
59. Findley township,	474			1,007,928	
60. Forward township,	521			1,400,389	100
61. Hampton township,	315			564,361	
62. Harmer township,	155			399,042	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
		198	$20,735					1
		162	11,325	17	$825			2
		87	8,450					3
$291,900		467	46,925	1	50	$291,900	$1,167 60	4
		141	12,575	9	270			5
		264	19,725	20	585			6
		110	6,645	5	150			7
16,391		51	4,545			16,361	65 44	8
		138	11,755					9
		78	3,500	3	90			10
21,100		122	8,435	21	630	21,100	84 40	11
		234	23,340	6	180			12
23,300		108	5,875	148	4,375	23,300	93 20	13
		506	54,495	124	5,835			14
		157	15,105	2	60			15
6,200		234	18,240	108	3,380	6,200	24 80	16
		618	26,000	33	1,335			17
		120	9,080	130	3,915			18
50,500		253	17,500	189	5,535	50,500	202 00	19
40,500		370	35,765	151	5,720	40,500	162 00	20
8,000		324	23,345	296	9,860	8,000	32 00	21
31,000		300	27,775	286	9,775	31,000	124 00	22
3,000		130	7,840	139	4,680	3,000	12 00	23
		180	13,575	37	1,085			24
3,200		262	19,395	19	570	3,200	12 80	25
550		175	15,235	7	210	550	2 20	26
		85	4,515	76	2,750			27
		92	5,070	11	330			28
		133	7,275	5	145			29
		150	10,855					30
2,000		55	3,880	54	1,420	2,000	8 00	31
		68	3,675	41	1,130			32
		20	1,025					33
		84	4,399	2	50			34
		28	2,270	95	2,840			35
		225	11,350	6	180			36
125,450		333	37,600	11	340	125,450	501 80	37
		392	32,205	49	1,480			38
3,500		144	11,905	45	1,455	3,500	14 00	39
		414	36,655	14	515			40
24,400		408	33,655	13	405	24,400	97 60	41
58,548		209	11,945	28	800	58,548	234 19	42
3,200		126	7,720	60	1,605	3,200	12 80	43
2,900		91	6,655	15	480	2,900	11 60	44
		62	3,000	18	540			45
7,660		126	7,225	231	6,670	7,660	30 64	46
		168	13,355	222	6,750			47
1,000		83	7,860	147	4,495	1,000	4 00	48
8,012		39	2,395	80	2,300	8,012	32 05	49
600		43	2,115	75	2,235	600	2 40	50
7,000		493	31,030	590	17,805	7,000	28 00	51
8,200		179	11,455	176	5,258	8,200	32 80	52
12,700		213	17,190	259	8,170	12,700	50 80	53
1,400		30	2,110	44	1,305	1,400	5 60	54
7,850		307	14,470	405	11,410	7,850	31 40	55
		166	7,155	173	5,174			56
1,050		221	9,690	252	7,453	1,050	4 20	57
5,200		171	6,680	232	6,960	5,200	20 80	58
14,800		384	15,975	429	13,334	14,800	59 20	59
11,250		210	11,575	271	8,145	11,250	45 00	60
2,250		225	14,220	237	7,110	2,250	9 00	61
1,150		71	4,320	147	3,445	1,150	4 60	62

ALLEGHENY—

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of all real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300,) including omnibuses, hacks, &c., 3 mills.
63. Harrison township,	679			$673,133	$700
64. Indiana township,	358			643,155	300
65. Jefferson township,	1,105			1,627,087	
66. Kilbuck township,	391			477,733	4,100
67. Leet township,	287			736,423	8,300
68. Lower St. Clair township,	740			573,730	3,150
69. Lincoln township,	548			463,186	100
70. Mifflin township,	1,540			1,683,284	
71. Moon township,	494			852,503	
72. Marshall township,	231			407,334	
73. McCandless township,	286			743,092	
74. North Fayette township,	769			1,323,301	1,000
75. Neville township,	88			247,765	2,200
76. North Versailles township,	858			626,316	1,800
77. O'Hara township,	888			1,283,965	400
78. Ohio township,	212			365,684	
79. Plum township,	472			1,182,225	
80. Penn township,	995			1,194,466	
81. Pine township,	217			516,863	
82. Patton township,	527			1,016,696	1,500
83. Robinson township,	326			959,449	
84. Ross township,	616			1,232,276	3,900
85. Reserve township,	513			894,626	2,800
86. Richland township,	227			568,778	
87. Shaler township,	946			1,181,368	
88. Springdale township,	240			397,182	2,420
89. South Versailles township,	322			117,575	100
90. Snowden township,	380			1,100,241	
91. South Fayette township,	582			1,353,832	
92. Sewickley township,	141			259,689	100
93. Scott township,	648			1,273,638	
94. Sterrett township,	996			1,190,508	6,050
95. Stowe township,	422			955,777	
96. Upper St. Clair township,	279			896,262	1,700
97. Union township,	621			777,108	1,000
98. Versailles township,	249			337,283	1,300
99. Wilkins township,	2,062			3,903,024	2,100
100. West Deer township,	388			796,873	
101. McKeesport borough, First ward,	982			1,864,575	4,450
102. Do. Second ward,	1,237			1,216,310	7,700
103. Do. Third ward,	1,214			1,105,745	1,500
104. Braddocks borough,	1,622			1,482,462	2,800
105. Bellevue borough,	386			524,830	4,100
106. Beltzhoover borough,	182			304,560	
107. Chartiers borough,	728			590,802	3,050
108. Etna borough,	694			945,505	2,700
109. Elizabeth borough,	555			478,430	3,650
110. Glenfield borough.	249			167,795	600
111. Homestead borough,	966			796,316	
112. Millvale borough,	795			625.987	210
113. Mansfield borough,	552			402,677	
114. Knoxville borough,	229			256,693	200
115. Sewickley borough,	649			1,066,300	14,450
116. Spring Garden borough,	138			147,602	775
117. Osborne borough,	66			170,885	4,600
118. Sharpsburg borough,	952			1,307,150	1,100
119. Tarentum borough,	439			242,510	50
120. Verona borough, First ward,	415			455,000	1,700
121. Do. Second ward,	344			517,759	
122. West Bellevue borough,	183			289.533	2,850
123. West Elizabeth borough,	274			160,134	675
124. West Liberty borough,	251			331,458	350
	116,933			195,603,480	$815,375

Continued.

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
$2,450		141	$8,165	139	$4,170	$2,450	$9 80	63
7,750		290	16,020	344	10,360	7,750	31 00	64
10,050		392	22,105	444	13,410	10,050	40 20	65
7,700		81	4,835	68	2,040	7,700	30 80	66
4,550		113	6,675	104	3,255	4,550	18 20	67
4,800		99	6,140	156	5,030	4,800	19 20	68
11,700		82	3,395	254	8,400	11,700	46 80	69
6,000		482	19,225	559	16,850	6,000	24 00	70
15,100		243	13,080	446	13,380	15,100	60 40	71
1,250		220	6,670	269	8,150	1,250	5 00	72
		261	14,225	356	10,980			73
13,550		300	27,600	590	17,750	13,550	54 20	74
		58	4,625	35	1,130			75
6,350		164	9,870	157	3,710	6,350	25 40	76
500		196	11,570	274	8,220	500	2 00	77
2,100		185	7,680	214	6,735	2,100	8 40	78
2,600		311	19,075	512	15,725	2,600	10 40	79
8,780		396	19,490	489	14,270	8,780	35 12	80
3,100		204	8,700	354	10,620	3,100	12 40	81
11,300		310	14,525	320	9,600	11,300	45 20	82
3,000		259	15,205	317	9,510	3,000	12 00	83
7,500		408	17,133	623	18,690	7,500	30 00	84
11,000		293	18,835	267	8,010	11,000	44 00	85
3,700		194	7,050	248	7,440	3,700	14 80	86
		311	14,440	531	15,930			87
400		60	3,305	66	1,980	400	1 60	88
		25	1,500	35	1,050			89
24,390		364	24,580	487	14,340	24,390	97 56	90
13,150		231	15,445	468	14,230	13,150	52 60	91
1,100		129	4,925	185	5,560	1,100	4 40	92
12,716		282	18,090	245	7,380	12,716	50 86	93
3,500		77	3,970	130	3,840	3,500	14 00	94
1,500		211	10,415	172	5,215	1,500	6 00	95
10,600		243	15,235	224	5,138	10,600	42 40	96
50		147	7,135	155	4,745	50	20	97
3,200		149	8,185	203	5,920	3,200	12 80	98
12,600		341	21,560	367	9,870	12,600	50 40	99
4,100		344	18,555	373	12,210	4,100	16 40	100
		93	6,550	8	240			101
4,600		114	8,425	47	1,425	4,600	18 40	102
17,000		67	4,205	63	1,890	17,000	68 00	103
3,000		140	9,480	38	1,140	3,000	12 00	104
24,000		53	3,130	62	1,595	24,000	96 00	105
		16	375	25	750			106
11,600		78	5,775	55	1,730	11,600	46 40	107
		56	2,635	28	865			108
7,200		49	3,360	25	750	7,200	28 80	109
		16	580	22	675			110
		51	3,260	21	630			111
		108	8,045	20	590			112
3,500		55	4,265	22	820	3,500	14 00	113
		50	1,775	16	480			114
127,205		102	7,350	27	810	127,205	508 82	115
500		101	6,700	100	3,000	500	2 00	116
		24	1,830	21	630			117
300		94	6,075	26	780	300	1 20	118
3,200		72	3,560	59	1,870	3,200	12 80	119
		25	790	21	630			120
10,500		40	3,050	63	1,335	10,500	42 00	121
		17	750	11	375			122
10,400		46	2,965	7	210	10,400	41 60	123
		63	3,585	123	3,745			124
$1,260,872		21,988	$1,449,312	16,636	$555,407	$1,260,872	$5,043 48	

ALLEGHENY—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Pittsburgh, First ward,	$16,200	$48 60	13	$1,655	$16 55
2. Do. Second ward,	19,800	59 40	17	825	8 25
3. Do. Third ward,	15,550	46 65	12	1,425	14 25
4. Do. Fourth ward,	30,270	90 81	75	12,150	121 50
5. Do. Fifth ward,	3,850	11 55	6	655	6 55
6. Do. Sixth ward,	2,650	7 95	16	1,905	19 05
7. Do. Seventh ward,	4,825	14 47	9	876	8 76
8. Do. Eighth ward,	13,900	41 70	23	2,275	22 75
9. Do. Ninth ward,	8,900	26 70	6	425	4 25
10. Do. Tenth ward,	2,300	6 90	6	195	1 95
11. Do. Eleventh ward,	4,200	12 60	13	2,625	26 25
12. Do. Twelfth ward,	4,400	13 20	22	3,235	32 35
13. Do. Thirteenth ward,	2,550	7 65	26	1,910	19 10
14. Do. Fourteenth ward,	21,850	65 55	156	20,725	207 25
15. Do. Fifteenth ward,	4,590	13 77	19	1,675	16 75
16. Do. Sixteenth ward,	4,250	12 75	25	1,895	18 95
17. Do. Seventeenth ward,	21,000	63 00	38	3,700	37 00
18. Do. Eighteenth ward,	3,745	11 23	25	1,735	17 35
19. Do. Nineteenth ward,	19,450	58 35	98	9,685	96 85
20. Do. Twentieth ward,	69,370	208 11	247	37,868	378 68
21. Do. Twenty-first ward,	60,300	182 10	86	10,140	101 40
22. Do. Twenty-second ward,	52,400	157 20	156	21,205	212 05
23. Do. Twenty-third ward,	11,950	35 85	59	4,455	44 55
24. Do. Twenty-fourth ward,	2,400	7 20	5	596	5 96
25. Do. Twenty-fifth ward,	2,750	8 25	14	850	8 50
26. Do. Twenty-sixth ward,	4,400	13 20	15	860	8 60
27. Do. Twenty-seventh ward,					
28. Do. Twenty-eighth ward,	2,750	8 25	13	856	8 56
29. Do. Twenty-ninth ward,	1,550	4 65	12	700	7 00
30. Do. Thirtieth ward,	2,350	7 05	12	670	6 70
31. Do. Thirty-first ward,	400	1 20	13	900	9 00
32. Do. Thirty-second ward,			12	700	7 00
33. Do. Thirty-third ward,					
34. Do. Thirty-fourth ward,			5	375	3 75
35. Do. Thirty-fifth ward,					
36. Do. Thirty-sixth ward,	2,650	7 95	10	500	5 00
37. Allegheny, First ward,	82,000	246 00	166	28,500	285 00
38. Do. Second ward,	53,175	159 53	96	9,864	98 64
39. Do. Third ward,	12,100	36 30	10	1,220	12 20
40. Do. Fourth ward,	38,600	115 80	91	11,235	112 35
41. Do. Fifth ward,	77,295	231 89	163	17,240	172 40
42. Do. Sixth ward,	9,300	27 90	18	1,650	16 50
43. Do. Seventh ward,	5,300	15 90	24	1,720	17 20
44. Do. Eighth ward,	350	1 05	27	2,095	20 95
45. Do. Ninth ward,	150	45	3	100	1 00
46. Do. Tenth ward,	2,900	8 70	69	4,625	46 25
47. Do. Eleventh ward,	3,400	10 20	95	7,650	76 50
48. Do. Twelfth ward,	3,200	9 60	14	1,125	11 25
49. Do. Thirteenth ward,	1,900	5 70	14	1,355	13 55
50. Alleppo township,					
51. Baldwin township,			55	2,625	26 25
52. Chartiers township,	2,800	8 40	81	4,474	44 74
53. Collier township,	600	1 80	45	2,435	24 35
54. Crescent township,					
55. Elizabeth township,	925	2 78	26	1,275	12 75
56. East Deer township,	800	2 40	7	530	5 30
57. Franklin township,			3	150	1 50
58. Fawn township,			3	80	80
59. Findley township,			120	4,335	43 35
60. Forward township,	100	30			
61. Hampton township,			15	565	5 65
62. Harmer township,					
63. Harrison township,	700	2 10	15	445	4 45
64. Indiana township,	300	90			
65. Jefferson township,			46	2,035	20 35
66. Kilbuck township,	4,100	12 30	10	625	6 25
67. Leet township,	8,300	24 90	119	6,684	66 84
68. Lower St. Clair township,	3,150	9 45	2	75	75

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 4 mills on the dollar.	Gold lever watches.	Silver lever watches	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 4 mills on the dollar.	Debt of county.	No. of district.
$347,700	$6,527,765	26	. . .	. . .	$26 00	$91 15	$26,111 07	. . . . .	1
442,700	5,912,258	66	. .	. . .	66 00	133 65	23,649 03	. . . . .	2
364,200	8,934,724	26	1	. .	26 75	87 65	35,738 90	. . . . .	3
575,500	6,742,241	182	1	. . .	182 75	1,562 66	26,968 96	. . . . .	4
394,500	2,007,970	19	. .	. . .	19 00	37 10	8,031 88	. . . . .	5
578,000	3,606,379	13	. .	. . .	13 00	40 00	14,425 62	. . . . .	6
498,500	2,417,825	44	. .	. . .	44 00	67 23	9,671 29	. . . . .	7
488,550	2,399,779	35	2	. .	36 50	166 39	9,599 12	. . . . .	8
318,300	2,161,279	7	5	. .	10 75	41 70	8,645 14	. . . . .	9
182,550	1,432,163	5	2	. . .	6 50	15 35	5,728 65	. . . . .	10
629,650	2,939,463	42	. . .	. .	42 00	165 25	11,757 89	. . . . .	11
463,450	5,176,911	11	. . .	. . .	11 00	56 55	20,707 65	. . . . .	12
421,250	2,457,595	68			68 00	187 95	9,830 38	. . . . .	13
985,900	7,550,752	129	10	. . .	136 50	409 30	30,203 05	. . . . .	14
452,850	2,923,304	19	. .	. . .	19 00	49 52	11,693 21	. . . . .	15
426,500	2,615,757	16	. . .	. . .	16 00	72 50	10,463 05	. . . . .	16
777,000	5,336.260	177	. .	. . .	177 00	277 00	21,345 04	. . . . .	17
203,000	3,083,232	14	. . .	. .	14 00	42 58	12,332 92	. . . . .	18
471,360	3,141,928	148	. . .	. . .	148 00	505 20	12,567 69	. . . . .	19
601,150	5,454,323	472	1	. .	472 75	1,221 54	21,817 41	. . . . .	20
683,400	3,571,149	173	. . .	. . .	173 00	488 50	14,284 65	. . . . .	21
291,700	2,917,869	165	. .	. . .	165 00	658 25	11,671 48	. . . . .	22
340,150	2,256,976	86	.	. . .	86 00	178 40	9,027 88	. . . . .	23
319,900	1,644,024	7	11	. . .	15 25	28 41	6,576 09	. . . . .	24
550,400	2,543,059	22	. .	. . .	22 00	51 55	10,172 24	. . . . .	25
678,170	2,859,007	21	. . .	. . .	21 00	45 00	11,436 02	. . . . .	26
293,150	1,033,157	1	.	. . .	1 00	1 00	4,132 66	. . . . .	27
413,600	1,720,129	93	6	. . .	97 50	114 31	6,880 51	. . . . .	28
423,855	1,772,855	3	. .	. . .	3 00	14 65	7,091 42	. . . . .	29
283,800	1,484,092	9	. . .	. . .	9 00	22 75	5,936 39	. . . . .	30
213,000	840,209	3	. . .	. . .	3 00	21 20	3,360 84	. . . . .	31
242,250	1,229,602	15	. . .	. .	15 00	22 00	4,918 40	. . . . .	32
120,050	737,515	10	. . .	. . .	10 00	10 00	2,950 06	. . . . .	33
214,000	982,947	6	. . .	. . .	6 00	9 75	3,931 71	. . . . .	34
125,950	767,566	. .	. . .	. . .	. .	. . . .	3,070 26	. . . . .	35
249,960	953.306	12	. . .	. . .	12 00	24 95	3,833 20	. . . . .	36
826,500	6,434,794	123	. . .	. . .	123 00	1,155 80	25,739 18	. . . . .	37
1,284,000	9,766,524	149	. . .	. .	149 00	407 17	39,066 12	. . . . .	38
1,112,125	6,564,780	112	. . .	. . .	112 00	174 50	26,259 12	. . . . .	39
1,048,600	6,936,605	89	. . .	. . .	89 00	317 15	27,746 44	. . . . .	40
893,850	6,075,009	342	14	. . .	352 50	854 39	24,300 05	. . . . .	41
834,450	4,512,780	75	43	. . .	107 25	385 84	18,051 13	. . . . .	42
314,950	1,413,069	20	. . .	. . .	20 00	65 90	5,652 28	. . . . .	43
201,800	1,052,107	6	.	. . .	6 00	39 60	4,208 42	. . . . .	44
267,700	1,208,035	17	1	. . .	17 75	19 20	4,832 14	. . . . .	45
134,500	1,341,336	38	7	. . .	43 25	128 84	5,365 34	. . . . .	46
266,500	1,241.149	90	. . .	. . .	90 00	176 70	4,964 61	. . . . .	47
178,100	887,558	16	. . .	. . .	16 00	40 85	3,550 34	. . . . .	48
152,550	715,260	4	. . .	. . .	4 00	55 30	2,861 04	. . . . .	49
31,750	190,424	3	. . .	. . .	3 00	5 40	761 70	. . . . .	50
326,550	2,156,064	19	. . .	. . .	19 00	73 25	8,624 25	. . . . .	51
297,150	2,184.063	45	11	. . .	53 25	139 19	8,736 21	. . . . .	52
128,600	1,245,789	11	11	. . .	19 25	96 90	4,983 19	. . . . .	53
33,350	176,750	4	. .	. . .	4 00	9 60	707 01	. . . . .	54
208,850	1,878,700	8	4	. . .	11 00	57 93	7,514 80	. . . . .	55
86,625	837,113	14	. . .	. . .	14 00	21 70	3,348 44	. . . . .	56
42,650	407,666	4	. . .	. . .	4 00	9 70	1,630 65	. . . . .	57
36,050	308,490	1	. . .	. . .	1 00	22 60	1,233 99	. . . . .	58
106,850	1,148,422	7	. .	. . .	7 00	109 55	4,593 69	. . . . .	59
134,150	1,554,359	25	. . .	. . .	25 00	70 30	6,217 45	. . . . .	60
66,375	652,631	2	. . .	. . .	2 00	16 65	2,610 52	. . . . .	61
38,550	445,357		. . .	. . .	. .	4 60	1,781 44	. . . . .	62
135,406	822,019	14	. .	. . .	14 00	30 35	3,288 11	. . . . .	63
73,575	743,410	6	2	. . .	7 50	39 40	2,973 68	. . . . .	64
196,000	1,860,637	14	1	. .	14 75	75 30	7,442 58	. . . . .	65
100,200	589,533	37	. . .	. . .	37 00	86 35	2,358 14	. . . . .	66
94,900	856,237	61	8	. . .	67 00	176 94	3,424 95	. . . . .	67
205,050	793,175	11	. . .	. . .	11 00	40 40	3,172 73	. . . . .	68

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
69. Lincoln township,	$100	$0 30	9	$360	$3 60
70. Mifflin township,			48	1,475	14 75
71. Moon township,					
72. Marshall township,					
73. McCandless township,			32	1,015	10 15
74. North Fayette township,	1,000	3 00	35	2,615	26 15
75. Neville township,	2,200	6 60	11	555	5 55
76. North Versailles township,	1,800	5 40	34	1,185	11 85
77. O'Hara township,	400	1 20			
78. Ohio township,					
79. Plum township,			22	2,280	22 80
80. Penn township,					
81. Pine township,			27	1,165	11 65
82. Patton township,	1,500	4 50	54	2,638	26 38
83. Robinson township,					
84. Ross township,	3,900	11 70	39	2,390	23 90
85. Reserve township,	2,800	8 40	67	4,100	41 00
86. Richland township,			31	850	8 50
87. Shaler township,					
88. Springdale township,	2,420	7 26	14	731	7 31
89. South Versailles township,	100	30	1	50	50
90. Snowden township,			22	1,480	14 80
91. South Fayette township,					
92. Sewickley township,	100	30	1	50	50
93. Scott township,			65	2,755	27 55
94. Sterrett township,	6,050	18 15	38	2,420	24 20
95. Stowe township,			2	55	55
96. Upper St. Clair township,	1,700	5 10	19	1,375	13 75
97. Union township,	1,000	3 00	1	25	25
98. Versailles township,	1,300	3 90	27	1,566	15 66
99. Wilkins township,	2,100	6 30	4	100	1 00
100. West Deer township,			46	1,645	16 45
101. McKeesport borough, First ward,	4,450	13 35	2	150	1 50
102. Do. Second ward,	7,700	23 10	11	750	7 50
103. Do. Third ward,	1,500	4 50	9	675	6 75
104. Braddocks borough,	2,800	8 40	3	165	1 65
105. Bellevue borough,	4,100	12 30	35	2,430	24 30
106. Beltzhoover borough,			4	115	1 15
107. Chartiers borough,	3,050	9 15	26	1,368	13 68
108. Etna borough,	2,700	8 10	22	1,365	13 65
109. Elizabeth borough,	3,650	10 95	3	300	3 00
110. Glenfield borough,	600	1 80	2	75	75
111. Homestead borough,			17	1,088	10 88
112. Millvale borough,	210	63	12	570	5 70
113. Mansfield borough,			12	540	5 40
114. Knoxville borough,	200	60	2	50	50
115. Sewickley borough,	14,450	43 35	52	3,830	38 30
116. Spring Garden borough,	775	2 33	7	500	5 00
117. Osborne borough,	4,600	13 80	27	2,225	22 25
118. Sharpsburg borough,	1,100	3 30	25	1,595	15 95
119. Tarentum borough,	50	15	18	285	2 85
120. Verona borough, First ward,	1,700	5 10	5	220	2 20
121. Do. Second ward,			4	350	3 50
122. West Bellevue borough,	2,850	8 55	9	495	4 95
123. West Elizabeth borough,	675	2 03	8	340	3 40
124. West Liberty borough,	350	1 05	2	150	1 50
	$815,375	$2,446 14	3,567	$317,469	$3,174 69

Sworn and subscribed before me, this 9th day of July, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 4 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of — mills on the dollar.	Debt of county.	No. of district.
$123,100	$598,541	8	4	. . .	$11 00	$61 70	$2,394 16	. . . . .	69
429,350	2,150,184	30	1	. . .	30 75	69 50	8,600 76	. . . . .	70
88,050	967,013	8	.	. . .	8 00	68 40	3,904 08	. . . . .	71
32,200	454,354	2	. . .	. . .	2 00	7 00	1,817 39	. . . . .	72
55,300	824,612	. .	. .	. . .	. . .	10 15	3,298 45	. . . . .	73
164,100	1,536,366	25	13	. .	34 75	118 10	6,145 43	. . . . .	74
20,000	276,275	14	. .	. . .	14 00	26 15	1,105 10	. . . . .	75
250,895	893,776	19	. . .	. .	19 00	61 65	3,575 14	. . . . .	76
132,850	1,437,005	9	. .	. . .	9 00	12 20	5,747 94	. . . . .	77
40,200	420,299	.	. .	. . .	. .	8 40	1,681 23	. . . . .	78
105,250	1,324,555	17	10	.	24 50	57 70	5,298 24	. . . . .	79
225,900	1,454,126	11	1	. . .	11 75	46 87	5,816 51	. . . . .	80
42,900	580,248	3	. . .	. .	3 00	27 05	2,320 96	. . . . .	81
102,800	1,147,759	28	8	. . .	34 00	110 08	4,591 00	. . . . .	82
84,750	1,068,915	9	9	. . .	15 75	27 75	4,275 66	. . . . .	83
119,400	1,393,789	19	3	. . .	21 25	86 85	5,575 17	. . . . .	84
134,050	1,062,421	21	. .	. . .	21 00	114 40	4,249 69	. . . . .	85
44,050	628,168	5	. .	. . .	5 00	28 30	2,512 66	. . . . .	86
172,050	1,383,788	7	. .	. . .	7 00	7 00	5,535 03	. . . . .	87
46,900	452,518	10	8	. . .	16 00	32 17	1,810 07	. . . . .	88
93,470	213,745	. . .	. .	. . .	. .	80	854 98	. . . . .	89
77,900	1,218,541	20	2	. . .	21 50	133 86	4,874 16	. . . . .	90
138,100	1,521,607	8	. .	. . .	8 00	60 60	6,086 44	. . . . .	91
26,225	296,549	1	2	. .	2 50	7 70	1,186 23	. . . . .	92
110,900	1,412,763	16	8	. . .	22 00	100 41	5,651 03	. . . . .	93
244,100	1,450,888	47	6	. . .	51 50	107 85	5,803 55	. . . . .	94
86,400	1,057,862	12	. .	. . .	12 00	18 55	4,231 45	. . . . .	95
57,100	976,810	15	1	. . .	15 75	77 00	3,907 16	. . . . .	96
166,025	956,038	29	4	. .	32 00	35 45	3,824 14	. . . . .	97
47,000	401,254	12	1	. . .	12 75	45 11	1,605 10	. . . . .	98
471,750	4,408,404	44	2	. . .	45 50	103 20	17,633 69	. . . . .	99
81,350	910,633	2	2	. . .	3 50	36 35	3,642 60	. . . . .	100
345,750	2,221,715	24	21	. . .	39 75	54 60	8,886 87	. . . . .	101
317,800	1,552,410	28	. .	. .	28 00	77 00	6,209 64	. . . . .	102
285,450	1,399,465	19	3	. . .	21 25	100 50	5,597 86	. . . . .	103
221,300	1,717,347	50	4	. . .	53 00	75 05	6,869 47	. . . . .	104
110,950	647,035	34	. . .	. . .	34 00	166 60	2,588 14	. . . . .	105
53,200	359,000	.	. .	. .		1 15	1,436 00	. . . . .	106
154,950	757,675	38	3	. . .	40 25	109 48	3,030 73	. . . . .	107
174,000	1,127,070	10	2	. . .	11 50	33 25	4,508 28	. . . . .	108
135,000	621,490	10	. . .	. . .	10 00	52 75	2,485 96	. . . . .	109
65,150	234,875	5	.	. .	5 00	7 55	939 50	. . . . .	110
249,900	1,051,194	63	252	. . .	252 00	262 88	4,204 78	. . . . .	111
186,190	821,592	15	15	. . .	26 25	32 58	3,286 36	. . . . .	112
102,050	510,352	16	. .	. . .	16 00	35 40	2,041 42	. . . . .	113
63,250	322,448	6		. . .	6 00	7 10	1,289 81	. . . . .	114
208,950	1,301,690	105	. . .	. . .	105 00	695 47	5,206 76	. . . . .	115
32,200	191,777	14	. . .	. . .	14 00	23 33	767 13	. . . . .	116
33,100	213,270	19	. . .	. .	19 00	55 05	853 08	. . . . .	117
351,650	1,668,350	24	. . .	. . .	24 00	44 45	6,673 41	. . . . .	118
95,460	343,735	18	.	. . .	18 00	33 80	1,374 97	. . . . .	119
85,060	543,400	8	1	. . .	8 75	16 05	2,173 60	. . . . .	120
95,650	618,144	. .	. .	. . .	. . .	45 50	2,472 58	. . . . .	121
48,850	342,853	11	. .	. . .	11 00	24 50	1,371 41	. . . . .	122
73,100	237,424	6	. . .	. .	6 00	53 03	943 70	. . . . .	123
61,750	401,038		. . .	. . .	. . . .	2 55	1,604 16	. . . . .	124
$32,484,326	$231,225,369	4,486	527	. . .	$4,881 25	$15,545 56	$924,932 32	$4,134,947 83	

ATTEST:
C. WEHNER,
Clerk.

R. E. MERCER,
GEO. Y. McKEE,
DANIEL McWILLIAMS.
County Commissioners.

ARMSTRONG

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Apollo borough,	347	$204,005	$10,600	$193,405	$590
2. Bethel township,	266	157,230	1,900	155,330	
3. Boggs township,	271	190,239	1,750	188,489	
4. Burrell township,	269	161,548	5,500	156,048	
5. Brady's Bend township,	436	138,749	28,400	110,349	
6. Cowanshannoc township,	595	529,556	13,100	516,456	120
7. Dayton borough,	142	69,080	8,200	60,880	
8. Elderton borough,	95	62,298	13,300	48,998	
9. East Franklin township,	399	329,085	7,325	321,760	
10. Freeport borough,	498	435,049	58,500	376,549	1,200
11. Gilpin township,	331	240,064	5,600	234,464	
12. Hovey township,	102	37,867	3,750	34,117	200
13. Kittanning township,	390	327,806	7,700	320,106	180
14. Kiskiminetas township,	477	412,098	4,300	407,798	
15. Kittanning borough,	720	1,013,765	384,500	629,265	6,890
16. Leechburg borough,	406	203,357	46,000	157,357	
17. Madison township,	498	200,421	12,700	187,721	
18. Mahoning township,	415	244,578	10,200	234,378	
19. Manor township,	385	284,365	6,500	277,865	300
20. Manorville borough,	73	34,665	1,000	33,665	200
21. North Buffalo township,	339	324,104	3,900	320,204	
22. Parks township,	174	159,592	2,200	157,392	
23. Perry township,	290	136,187	5,200	130,987	
24. Pine township,	154	58,102	200	57,902	300
25. Plum Creek township,	446	500,844	14,700	486,144	
26. Parker City, First ward,	237	123,438	40,700	82,738	2,425
27 Do. Second Ward,	307	121,460	63,430	58,030	1,800
28. Queenstown borough,	42	16,155	1,200	14,955	270
29. Red Bank township,	419	228,327	8,400	219,927	
30. Sugar Creek township,	276	161,242	9,000	152,242	
31. South Bend township,	321	246,944	10,225	236,719	500
32. South Buffalo township,	489	494,701	47,800	446,901	
33. Valley township,	387	292,215	13,700	278,515	
34. West Franklin township,	282	242,029	2,850	239,179	
35. Washington township,	359	155,103	8,000	147,103	
36. Wayne township,	424	380,606	7,460	373,146	
37. Worthington borough,	73	25,095	4,700	20,395	
	12,134	$8,941,969	$874,490	$8,067,479	$14,885

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
$1,200		68	$3,035	20	$350	$1,200	$4 80	1
		144	3,785	210	2,359			2
		178	7,565	310	3,908			3
		181	4,695	279	2,790			4
		138	2,295	209	2,524			5
5,150		434	17,850	691	10,147	5,150	20 60	6
800		38	1,370	38	690	800	3 20	7
		49	1,320	40	469			8
1,630		295	6,639	437	5,592	1,630	6 52	9
5,900		59	2,855	34	510	5,900	23 60	10
		97	2,672	216	2,604			11
		21	1,055	36	672			12
190		305	10,013	442	5,902	190	76	13
		352	11,755	481	6,897			14
11,300		125	6,755	81	1,658	11,300	45 20	15
1,200		59	2,045	45	660	1,200	4 80	16
		280	9,460	401	4,771			17
		159	3,805	265	3,093			18
1,250		221	9,870	292	5,830	1,250	5 00	19
150		16	410	5	50	150	60	20
1,400		243	8,936	384	5,970	1,400	5 60	21
		144	5,505	205	3,125			22
		146	4,390	210	2,100			23
3,500		54	2,445	89	951	3,500	14 00	24
3,695		398	12,725	577	7,670	2,695	14 78	25
		31	1,030	26	525			26
2,000		37	1,010	37	555	2,000	8 00	27
		17	435	16	192			28
4,700		256	6,832	424	4,188	4,700	18 80	29
300		249	6,497	345	3,871	300	1 20	30
3,800		290	9,602	384	5,028	3,800	15 20	31
27,290		303	10,100	440	6,662	27,290	109 16	32
		240	5,698	334	3,865			33
100		201	7,606	338	4,580	100	40	34
3,000		165	4,880	282	3,444	3,000	12 00	35
2,500		312	9,285	484	4,895	2,500	10 00	36
5,375		19	1,110	29	512	5,375	21 50	37
$86,430		6,324	$207,335	9,146	$119,609	$86,430	$345 72	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 percent.		
			No.	Value.	Tax.
1. Apollo borough,	$590	$1 77	25	$975	$9 75
2. Bethel township,					
3. Boggs township,			32	800	8 00
4. Burrell township,			31	605	6 05
5. Brady's Bend township,					
6. Cowanshannoc township,	120	36	102	2,760	27 60
7. Dayton borough,			31	605	6 05
8. Elderton borough,			29	600	6 00
9. East Franklin township,			108	1,576	15 76
10. Freeport borough,	1,200	3 60	8	400	4 00
11. Gilpin township,			7	140	1 40
12. Hovey township,	200	60	3	150	1 50
13. Kittanning township,	180	54	31	453	4 53
14. Kiskiminetas township,			51	1,340	13 40
15. Kittanning borough,	6,800	20 40	97	4,547	45 47
16. Leechburg borough,			16	540	5 40
17. Madison township,			45	529	5 29
18. Mahoning township,					
19. Mauor township,	300	90	4	125	1 25
20. Manorville borough,	200	60	5	100	1 00
21. North Buffalo township,			62	1,095	10 95
22. Parks township,			4	90	90
23. Perry township,			27	520	5 20
24. Pine township,	300	90	6	125	1 25
25. Plum Creek township,			127	2,821	28 21
26. Parker City, First ward,	2,425	7 27	22	715	7 15
27. Do. Second ward,	1,800	5 40	17	480	4 80
28. Queenstown borough,	270	81	11	355	3 55
29. Red Bank township,			57	997	9 97
30. Sugar Creek township,			30	443	4 43
31. South Bend township,	500	1 50	128	2,487	24 87
32. South Buffalo township,			160	3,387	33 87
33. Valley township,			17	162	1 62
34. West Franklin township,			34	528	5 28
35. Washington township,					
36. Wayne township,			75	1,525	15 25
37. Worthington borough,			12	410	4 10
	$14,885	$44 65	1,414	$32,385	$323 85

Sworn and subscribed before me, this 19th day of June, A. D. 1884.

H. J. HAYS,
Clerk of Orphans' Court.

COUNTY.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7½ mills on the dollar.	Debt of county.	No. of district.
$18,460	$216,815	. . .	4	7	$6 50	$78 20	$1,626 11	. . . . .	1
3,960	165,434	. . .	. .	1	50	12 38	1,240 76	. . . . .	2
2,585	203,347	. . .	. . .	3	1 50	17 25	1,525 10	. . . . .	3
1,440	165,578	. . .	. . .	. . .	. . . . .	10 37	1,241 84	. . . . .	4
10,930	126,098	. . .	1	. . .	75	33 54	945 74	. . . . .	5
4,330	551,663	. . .	.	1	50	62 05	4,137 47	. . . . .	6
1,940	65,485	2	2	. . .	3 50	18 57	491 14	. . . . .	7
1,975	53,362	1	4	. .	4 00	15 93	400 22	. . . . .	8
5,620	341,187	. . .	1	1	1 25	40 39	2,558 90	. . . . .	9
19,280	400,794	5	8	3	12 50	101 54	3,005 96	. . . . .	10
5,020	244,900	. . .	. .	3	1 50	17 96	1,836 75	. . . . .	11
3,325	39,519	. . .	2	2	2 50	14 58	296 39	. . . . .	12
3,412	340,066	. . .	. .	. .	. .	16 06	2,550 50	. . . . .	13
6,135	433,925	. .	1	4	2 75	34 55	3,254 44	. . . . .	14
34,965	683,990	12	19	20	36 25	252 22	5,129 93	. . . . .	15
23,550	184,152	3	16	13	21 50	102 35	1,381 14	. . . . .	16
6,627	209,108	. .	. . .	. .	. . . . .	25 17	1,568 31	. . . . .	17
3,100	249,376	. . .	. . .	. . .	. . . .	24 30	1,870 32	. . . . .	18
6,220	300,210	1	2	4	4 50	30 31	2,251 58	. . . . .	19
1,695	36,120	. . .	3	1	2 75	10 03	270 90	. . . . .	20
2,175	338,380	.	. . .	1	50	23 58	2,537 85	. . . . .	21
3,745	169,857	1	1	1	2 25	14 38	1,273 93	. . . . .	22
4,200	142,197	. .	6	1	5 00	22 80	1,066 48	. . . . .	23
6,250	67,973	. . .	3	. . .	2 25	37 15	509 80	. . . . .	24
3,560	512,920	. .	. .	.	. . . . .	53 67	3,846 90	. . . . .	25
6,675	94,108	17	7	5	24 75	59 19	705 81	. . . . .	26
5,600	67,475	3	12	. . .	12 00	47 00	506 06	. . . . .	27
1,110	17,317	. . .	5	. . .	3 75	11 44	129 88	. . . . .	28
2,232	234,176	. . .	. . .	3	1 50	36 97	1,756 32	. . . . .	29
1,490	164,543	1	2	1	3 00	13 10	1,234 07	. . . . .	30
3,435	257,771	1	3	11	8 75	60 63	1,933 28	. . . . .	31
6,645	473,695	. .	1	3	2 25	165 22	3,552 71	. . . . .	32
3,413	291,653	. . .	. . .	. .	. . . .	11 86	2,187 40	. . . . .	33
2,106	253,999	. . .	. . .	2	1 00	13 00	1,904 99	. . . . .	34
2,030	157,457	. . .	. . .	. . .	. .	18 09	1,180 93	. . . . .	35
995	389,846	. . .	1	.	75	28 98	2,923 85	. . . . .	36
1,480	23,907	. . .	. .	2	1 00	31 04	179 30	. . . . .	37
$226,710	$8,668,403	47	104	93	$171 50	$1,565 85	$65,013 06	$135,754 00	

ATTEST:
J. D. GOLDEN,
Clerk.

JAMES WHITE,
JOHN E. ALWARD,
T. V. McKEE,
County Commissioners.

BEAVER

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Baden borough,	119			$68,454	$450
2. Economy township,	315			200,196	
3. Franklin township,	195			150,951	
4. Freedom borough,	204			86,626	950
5. Harmony township,	143			110,395	
6. Marion township,	115			86,406	
7. New Sewickley township,	494			246,462	100
8. North Sewickley township,	298			165,437	
9. New Brighton, North ward,	598			182,240	100
10. Do. Middle ward,	464			193,275	200
11. Do. South ward,	326			149,244	1,200
12. Pulaski township,	326			149,539	
13. Rochester borough,	940			396,344	2,250
14. Rochester township,	235			124,044	
15. St. Clair borough,	97			30,888	
16. Beaver borough,	416			258,225	200
17. Borough township,	151			58,888	
18. Brighton township,	272			187,155	
19. Big Beaver township,	367			193,209	
20. Bridgewater borough,	371			171,301	
21. Beaver Falls, First ward,	541			224,155	
22. Do. Second ward,	399			155,655	
23. Do. Third ward,	443			156,471	
24. Do. Fourth ward,	187			69,091	
25. Do. Fifth ward,	272			57,341	140
26. Do. Sixth ward,	292			74,225	
27. Chippewa township,	316			182,338	
28. Darlington borough,	113			18,957	
29. Darlington township,	407			291,654	
30. Fallston borough,	181			84,398	
31. Glasgow borough,	98			29,795	
32. Industry township,	230			114,247	
33. New Galilee borough,	113			35,700	
34. Ohio township,	450			232,003	
35. Patterson township,	63			23,599	
36. South Beaver township,	331			229,431	
37. Frankfort borough,	64			17,880	
38. Georgetown borough,	109			34,575	
39. Greene township,	395			270,723	
40. Hanover township,	364			338,451	
41. Hookstown borough,	106			36,864	
42. Hopewell township,	320			222,432	
43. Independence township,	224			175,400	
44. Moon township,	324			165,335	
45. Phillipsburg borough,	337			114,130	
46. Raccoon township,	294			179,045	
	13,419			$6,743,174	$5,590

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$3,750		35	$865	53	$795	$3,750	$15 00	1
700		258	7,612	379	5,685	700	2 80	2
3,325		163	5,694	299	4,525	3,325	13 30	3
8,100		18	1,010			8,100	32 40	4
262,262		43	2,150	155	2,420	262,262	1,049 05	5
1,100		112	4,408	190	2,896	1,100	4 40	6
9,350		420	12,837	702	10,545	9,350	37 40	8
10,230		234	6,597	316	4,740	10,230	40 92	9
		43	1,485	27	420			10
8,128		45	1,375	21	315	8,128	32 51	11
7,900		48	1,490	21	315	7,900	31 60	12
5,145		152	4,418	228	3,460	5,145	20 58	13
18,012		123	5,553	44	660	18,012	72 05	14
100		65	2,150	84	1,275	100	40	15
		13	265	8	120			16
70,311		91	2,885	48	720	70,311	281 24	17
1,675		42	1,780	28	420	1,675	6 70	18
20,888		234	5,890	314	4,756	20,888	83 55	19
9,194		224	8,130	302	4,530	9,194	36 78	20
9,959		62	2,455	29	435	9,959	39 84	21
		42	2,090	10	150			22
200		77	2,460	17	260	200	80	23
		15	885	4	60			24
		16	450	1	20			25
		14	640	9	142			26
		24	940	5	65			27
3,200		218	5,735	340	5,060	3,200	12 80	28
		19	472	9	144			29
10,077		295	11,928	401	6,061	10,077	40 31	30
3,000		27	1,750	18	265	3,000	12 00	31
		18	540	15	225			32
572		108	4,375	139	1,934	572	2 29	33
		13	415	5	75			34
11,350		324	9,265	355	5,325	11,350	45 40	35
		24	690	40	600			36
7,593		341	10,358	431	6,288	7,593	30 37	37
2,142		19	458	23	345	2,142	8 57	38
1,680		12	455	28	315	1,680	6 72	39
23,850		277	8,440	350	5,115	23,850	95 40	40
10,023		297	11,540	395	5,839	10,023	40 09	41
4,185		34	1,577	33	555	4,185	16 74	42
500		217	6,830	329	4,935	500	2 00	43
5,800		213	7,495	289	4,100	5,800	23 20	44
16,348		252	7,640	355	5,314	16,348	65 39	45
22,328		25	1,610	17	255	22,328	89 31	46
7,560		214	5,084	326	4,748	7,560	30 24	47
$580,537		5,560	$182,571	7,092	$107,227	$580,537	$2,322 15	48

BEAVER—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Baden borough,	$450	$1 35	10	$275	$2 75
2. Economy township,			31	510	5 10
3. Franklin township,			44	950	9 50
4. Freedom borough.	950	2 85	6	225	2 25
5. Harmony township,			3	450	4 50
6. Marion township,			31	635	6 35
7. New Sewickley township,	100	30	43	1,020	10 20
8. North Sewickley township,			41	667	6 67
9. New Brighton, North ward,	100	30	10	230	2 30
10. Do. Middle ward,	200	60	20	687	6 87
11. Do. South ward,	1,200	3 60	26	860	8 60
12. Pulaski township,			22	650	6 50
13. Rochester borough,	2,250	6 75	80	2,230	22 30
14. Do. township,			6	130	1 30
15. St. Clair borough,					
16. Beaver borough,	200	60	48	1,407	14 07
17. Borough township,			11	300	3 00
18. Brighton township,			71	1,131	11 31
19. Big Beaver township,			62	1,731	17 31
20. Bridgewater borough,			30	985	9 85
21. Beaver Falls, First ward,			11	310	3 10
22. Do. Second ward,			34	1,220	12 20
23. Do. Third ward,					
24. Do. Fourth ward,			5	95	95
25. Do. Fifth ward,	140	42			
26. Do. Sixth ward,					
27. Chippewa township,			26	355	3 55
28. Darlington borough,			5	120	1 20
29. Do. township,			74	2,705	27 05
30. Fallston borough,			7	275	2 75
31. Glasgow borough,			7	185	1 85
32. Industry township,			13	280	2 80
33. New Galilee borough,			6	215	2 15
34. Ohio township,			80	1,585	15 85
35. Patterson township,					
36. South Beaver township,			81	1,386	13 86
37. Frankfort borough,			12	310	3 10
38. Georgetown borough,			5	140	1 40
39. Greene township,			75	1,605	16 05
40. Hanover township,			55	1,318	13 18
41. Hookstown borough,			12	415	4 15
42. Hopewell township,			34	745	7 45
43. Independence township,			23	405	4 05
44. Moon township,			41	780	7 80
45. Phillipsburg borough,			5	120	1 20
46. Raccoon township,			46	980	9 80
	$5,590	$16 77	1,252	$30,622	$306 22

Sworn and subscribed before me, this 31st day of May, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 9 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 9 mills on the dollar.	Debt of county.	No. of district.
$7,420	$78,259	8	. . .	. . .	$8 00	$27 10	$704 33	. . . . .	1
9,400	223,603	10	. . .	. . .	10 00	17 90	2,012 42	. . . . .	2
3,440	166,885	2	. . .	. . .	2 00	24 80	1,501 97	. . . . .	3
13,945	104,016	18	. . .	. . .	18 00	55 50	936 14	. . . . .	4
10,170	136,714	2	. . .	. . .	2 00	1,055 55	1,230 43	. . . . .	5
2,420	97,865	. . .	. . .	. . .	. .	10 75	880 79	. . . . .	6
12,055	283,569	2	1	. . .	2 75	50 65	2,552 12	. . . . .	7
6,895	184,761	. . .	1	. . .	75	48 34	1,662 85	. . . . .	8
33,735	218,210	20	9	. . .	26 75	29 35	1,963 89	. . . . .	9
29,945	231,597	19	11	.	27 25	67 23	2,084 37	. . . . .	10
22,160	175.869	36	8	. . .	42 00	85 80	1,582 82	. . . . .	11
11,755	170,022	3	1	. . .	3 75	30 83	1,530 20	. . . . .	12
64,035	474,172	56	8	. . .	62 00	163 10	4,267 55	. . . . .	13
9,915	137,614	3	2	. . .	4 50	620 00	1,238 53	. . . . .	14
5,465	36,738	1	2	. . .	2 50	2 50	330 64	. . . . .	15
31,970	306,891	27	13	. . .	36 75	332 66	2,762 02	. . . . .	16
7,260	68,648	9	.	. . .	9 00	18 70	617 83	. . . . .	17
4,775	210,562	11	2	. . .	12 50	107 36	1,895 06	. . . . .	18
14,180	221,970	10	1	. .	10 75	64 84	1,997 73	. . . . .	19
21,770	198,730	30	7	. . .	35 25	84 94	1,788 57	. . . . .	20
37,495	264,200	21	6	. . .	25 50	28 60	2,377 80	. . . . .	21
26,130	185,925	18	1	. . .	18 75	31 75	1,673 32	. . . . .	22
29,427	186,843	7	1	. . .	7 75	7 75	1,681 59	. . . . .	23
10,695	80,351	8	. .	. . .	8 00	8 95	723 16	. . . . .	24
18,815	77,078	.	. . .	. . .	. .	42	693 70	. . . . .	25
14,045	89,275	1	. . .	. . .	1 00	1 00	803 48	. . . . .	26
10,405	203,893	2	. .	. . .	2 00	18 35	1,835 04	. . . . .	27
4,790	24,483	3	. .	. . .	3 00	4 20	220 34	. . . . .	28
15,550	330,475	6	. . .	. . .	6 00	73 36	2,974 28	. . . . .	29
8,220	94,908	5	2	. . .	6 50	21 25	854 17	. . . . .	30
6,155	36,900	8	. .	. . .	8 00	9 85	332 10	. . . . .	31
7,695	129,103	6	2	. . .	7 50	12 59	1,161 92	. . . . .	32
7,685	44,090	5	1	. . .	5 75	7 90	396 81	. . . . .	33
13,445	266,073	11	1	. . .	11 75	73 00	2,394 66	. . . . .	34
3,065	27,954	. . .	. . .	. . .	. . . .	. . . . .	251 59	. . . . .	35
5,965	255,021	. .	2	. . .	1 50	45 73	2,295 19	. . . . .	36
3,040	22,725	7	. . .	. . .	7 00	18 67	204 52	. . . . .	37
6,075	41,560	14	1	. . .	14 75	22 87	374 04	. . . . .	38
10,975	303,558	10	. . .	. . .	10 00	121 45	2,732 02	. . . . .	39
9,660	372,513	2	. .	. . .	2 00	55 27	3,352 61	. . . . .	40
5,530	48,001	9	1	. . .	9 75	30 64	432 01	. . . . .	41
10,665	245,607	8	. .	. . .	8 00	17 45	2,210 46	. . . . .	42
3,510	195,710	5	. .	. . .	5 00	32 25	1,761 39	. . . . .	43
10,355	189,954	6	. . .	. . .	6 00	79 19	1,709 59	. . . . .	44
20,425	136,440	21	. . .	. . .	21 00	111 51	1,227 96	. . . . .	45
7,685	199,102	3	.	. .	3 00	43 04	1,791 92	. . . . .	46
$750,212	$7,778,437	453	84	. . .	$516 00	$3,161 14	$70,005 93	$78,110 47	

ATTEST:
R. S. HERRON,
Clerk.

DANIEL REISINGER,
R. A. SMITH,
D. JOHNSON,
County Commissioners.

BEDFORD

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Bedford borough,	674	$592,420	$53,400	$539,020	$11,900
2. Bedford township,	755	775,214	67,150	708,064	3,100
3. Broad Top township,	351	306,220	4,620	301,600	200
4. Bloomfield township,	238	372,443	4,600	367,843	. . . .
5. Cumberland Valley township,	330	261,181	16,600	244,581	. . . . .
6. Colerain township,	261	380,297	26,700	353,597	. . . . .
7. Coaldale borough,	85	24,356	1,050	23,306	. . . . .
8. Everett borough,	400	259,250	24,500	234,750	4,230
9. Harrison township,	252	199,588	6,200	193,388	200
10. Hopewell township,	388	254,641	3,600	251,041	. . . . .
11. Hyndman borough,	98	45,088	3,270	41,818	. . . . .
12. Juniata township,	340	260,500	5,550	254,950	. . . . .
13. King township,	316	240,659	12,200	228,459	. . . . .
14. Liberty township,	294	236,011	5,700	230,311	. . . . .
15. Londonderry township,	388	140,819	5,900	134,919	. . . . .
16. Mann township,	202	39,345	1,385	37,960	. . . . .
17. Monroe township,	456	225,500	10,600	214,900	300
18. Napier township,	500	406,045	4,435	401,610	. . . . .
19. New Paris borough,	64	28,266	3,750	24,516	. . . . .
20. Providence, East, township,	385	196,736	11,880	184,856	. . . . .
21. Providence, West, township,	323	210,236	6,950	203,286	. . . . .
22. Pleasantville borough,	63	40,130	1,200	38,930	. . . . .
23. Rainsburg borough,	70	41,427	1,500	39,927	. . . . .
24 Schellsburg borough,	119	79,848	9,400	70,448	. . . . .
25. Snake Spring township,	172	262,209	8,200	254,009	. . . . .
26. Southampton township,	314	142,291	7,500	134,791	. . . . .
27. St. Clair, East, township,	341	249,543	9,725	239,818	. . . . .
28. St. Clair, West, township,	280	175,230	7,250	167,980	. . . . .
29. St. Clairsville borough,	43	16,900	1,800	15,100	. . . . .
30. Saxton borough,	119	73,408	8,500	64,908	. . . . .
31. Union township,	257	113,834	2,400	111,434	. . . . .
32. Woodbury borough,	90	73,340	8,500	64,840	. . . . .
33. Woodbury township,	286	443,607	13,400	430,207	. . . . .
34. Woodbury, South, township,	412	618,774	19,575	599,199	. . . . .
	9,676	$7,785,356	$378,990	$7,406,366	$19,930

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$70,060	$8 82	109	$7,512	73	$1,638	$70,000	$280 00	1
22,000	18	382	19,530	386	5,785	22,000	88 00	2
. . . . .	. . . . .	132	7,150	135	1,493	. . . . .	. . . . .	3
11,000	. . . . .	147	8,790	177	3,600	11,000	44 00	4
. . . . .	. . . . .	199	9,670	290	4,290	. . . . .	. . . . .	5
7,000	. . . . .	250	11,732	260	4,978	7,000	28 00	6
300	49	14	1,295	3	45	300	1 20	7
36,500	90	72	4,305	62	1,180	36,500	146 00	8
200	24	172	8,300	210	4,200	200	80	9
5,200	. . . . .	161	5,938	239	2,868	5,200	20 80	10
100	. . . . .	4	75	16	231	100	40	11
7,060	. . . . .	309	17,199	368	7,141	7,060	28 24	12
2,950	. . . . .	209	15,010	218	4,321	2,950	11 80	13
2,690	. . . . .	100	6,785	138	2,481	2,690	10 76	14
7,900	. . . . .	144	8,815	214	3,618	7,900	31 60	15
3,000	. . . . .	136	5,205	152	1,672	3,000	12 00	16
4,150	. . . . .	383	21,470	413	7,911	4,150	16 60	17
19,339	. . . . .	386	18,415	436	8,652	19,339	77 35	18
1,007	. . . . .	5	235	24	520	1,007	4 02	19
3,890	. . . . .	283	14,895	265	4,457	3,890	15 56	20
3,019	. . . . .	226	11,445	240	3,701	3,019	12 07	21
1,572	. . . . .	24	1,240	13	275	1,572	6 28	22
3,631	. . . . .	25	1,400	25	481	3,631	14 52	23
4,197	18	47	3,171	50	1,071	4,197	16 78	24
8,784	. . . . .	172	9,209	168	3,115	8,784	35 13	25
5,460	. . . . .	239	11,130	266	3,900	5,460	21 84	26
7,750	. . . . .	256	13,350	241	4,667	7,750	31 00	27
2,850	. . . . .	182	9,925	226	3,620	2,850	11 40	28
4,850	. . . . .	13	781	11	281	4 850	19 40	29
6,750	. . . . .	10	455	18	313	6,750	27 00	30
5,101	. . . . .	150	8,159	191	3,046	5,101	20 40	31
2,200	. . . . .	23	1,110	27	550	2,200	8 80	32
20,205	. . . . .	244	13,864	269	6,885	20,205	80 82	33
10,570	30	329	14,305	373	6,452	10,570	42 28	34
$291,225	$11 11	5,537	$292,470	6,197	$109,438	$291,225	$1,164 85	

BEDFORD—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 and 4 mills on the dollar.	Amount of State tax assessed at the rate of 3 and 4 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Bedford borough,	$84,840	$324 52	48	$2,940	
2. Bedford township,	25,160	97 48	11	570	
3. Broad Top township,	200	60	8	390	
4. Bloomfield township,	11,000	44 00	61	2,094	
5. Cumberland Valley township,			36	1,330	
6. Colerain township,	7,000	28 00	73	2,397	
7. Coaldale borough,	465	1 69	1	50	
8. Everett borough,	41,030	159 59	12	700	
9. Harrison township,	480	1 64	43	1,360	
10. Hopewell township,	5,290	20 80	19	555	
11. Hyndman borough,	100	40	1	60	
12. Juniata township,	7,060	28 24	61	2,100	
13. King township,	2,950	11 80	58	2,780	
14. Liberty township,	2,690	10 76	8	255	
15. Londonderry township,	7,900	31 60	11	455	
16. Mann township,	3,000	12 00			
17. Monroe township,	4,450	17 50	39	2,005	
18. Napier township,	19,339	77 35	95	3,460	
19. New Paris borough,	1,007	4 02			
20. Providence, East, township,	3,890	15 56	35	1,220	
21. Providence, West, township,	3,019	12 07	24	782	
22. Pleasantville borough,	1,572	6 28	9	410	
23. Raiusburg borough,	3,631	14 52	19	765	
24. Schellsburg borough,	4,197	16 96	41	1,887	
25. Snake Spring township,	8,784	35 13	45	1,835	
26. Southampton township,	5,460	21 84	14	530	
27. St. Clair, East, township,	7,750	31 00	57	1,450	
28. St. Clair, West, township,	2,850	11 40	45	2,535	
29. St. Clairsville borough,	4,850	19 40	19	975	
30. Saxton borough,	6,750	27 00	5	270	
31. Union township,	5,101	20 40	18	850	
32. Woodbury borough,	2,200	8 80	22	930	
33. Woodbury township,	20,205	80 82	92	3,360	
34. Woodbury, South, township,	10,570	42 58	146	4,476	
	$314,760	$1,235 75	1,181	$45,776	$457 76

Sworn and subscribed before me, this 29th day of May, A. D. 1884.

H. D. TATE,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 6 mills on the dollar.	Debt of county.	No. of district.
$76,749	$639,759	53	12	6	$65 00	$418 92	$3,838 55	. . . . .	1
18,085	755,134	. . .	1	1	1 25	104 43	4,530 80	. . . . .	2
20,570	331,403	3	1	1	4 25	8 75	1,988 41	. . . . .	3
9,885	392,182	2	3	8	8 25	73 19	2,353 09	. . . . .	4
6,025	265,896	. .	. . .	. . .	. . . . .	13 30	1,595 37	. . . . .	5
5,665	378,369	1	3	2	4 25	56 22	2,270 21	. . . . .	6
5,700	30,396	. . .	1	. .	75	2 94	182 37	. . . . .	7
28,700	273,865	13	10	4	22 50	189 09	1,643 19	. . . . .	8
8,675	216,123	5	. .	. . .	5 00	20 24	1,296 73	. . . . .	9
9,190	269,592	. .	. . .	. .	. .	26 35	1,617 55	. . . . .	10
5,405	47,589	5	1	2	6 75	7 75	285 53	. . . . .	11
7,340	289,330	. .	1	. . .	75	49 99	1,735 98	. . . . .	12
9,905	260,475	1	. .	. . .	1 00	40 60	1,562 85	. . . . .	13
9,610	249,442	. .	1	4	2 75	16 06	1,496 65	. . . . .	14
8,635	156,442	3	. . .	4	5 00	41 15	938 65	. . . . .	15
3,605	48,442	. . .	. . .	. . .	. . . . .	12 00	290 65	. . . . .	16
9,975	256,561	. . .	.	. .	. . . . .	37 55	1,539 36	. . . . .	17
12,225	444,362	.	1	1	1 25	113 20	2,666 17	. . . . .	18
2,680	27,951	. . .	. .	. . .	. . . .	4 02	167 70	. . . . .	19
8,460	213,888	1	2	5	5 00	32 76	1,283 32	. . . . .	20
6,725	225,939	. .	. . .	. . .	. . . .	19 89	1,355 63	. . . . .	21
3,425	44,280	1	. . .	. . .	1 00	11 38	265 68	. . . . .	22
5,395	47,968	. . .	. .	. .	. . .	22 17	287 80	. . . . .	23
7,550	84,127	. . .	6	. . .	4 50	40 33	504 76	. . . . .	24
2,910	271,078	. . .	.	. . .	. . .	53 48	1,626 46	. . . . .	25
4,960	155,311	. . .	2	. . .	1 50	28 64	931 86	. . . . .	26
6,875	266,160	. . .	. . .	. . .	. . . . .	45 50	1,596 96	. . . . .	27
5,670	189,730	. . .	. . .	. . .	. . . . .	36 75	1,138 38	. . . . .	28
2,655	19,792	. . .	. . .	2	1 00	30 15	118 75	. . . . .	29
12,795	78,741	. . .	. . .	. . .	. . . .	29 70	472 44	. . . . .	30
4,755	128,244	. . .	. . .	. . .	. . . . .	28 90	769 46	. . . . .	31
7,075	74,505	. . .	. . .	. .	. . . . .	18 10	447 03	. . . . .	32
5,910	460,226	. . .	.	1	50	114 92	2,761 35	. . . . .	33
7,190	631,622	1	1	. .	1 75	89 09	3,789 73	. . . . .	34
$350,944	$8,224,924	89	46	41	$144 00	$1,837 51	$49,349 42	$14,500 00	

ATTEST:

JOSIAH AMOS,
Clerk.

J. B. BUTTS,
FRANK MILLER,
G. W. SHEARER,
County Commissioners.

BERKS

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Albany township,	382	$730,863	$9,200	$721,663	
2. Alsace township,	359	468,488	13,100	455,388	
3. Amity township,	470	916,824	56,250	860,574	
4. Bern towuship,	490	1,167,360	14,500	1,152,860	
5. Bern, Upper, township,	546	1,113,441	38,500	1,074,941	
6. Bernville borough,	127	131,958	3,000	128,958	
7. Bethel township,	604	1,186,772	24,100	1,162,672	
8. Brecknock township,	230	403,624	17,300	386,324	
9. Birdsboro' borough,	467	605,808	27,300	578,508	$1,000
10. Boyertown borough,	347	584,925	59,000	525,925	
11. Cumru township,	739	1,382,290	193,110	1,189,180	
12. Caernarvon township,	269	474,779	13,300	461,479	
13. Colebrookdale township,	330	676,755	14,300	662,455	
14. Centre township,	360	838,972	7,900	831,072	
15. Centreport borough,	35	37,011		37,011	
16. District township,	200	278,108	1,500	276,608	
17. Douglass township,	311	395,183	3,000	392,183	
18. Earl township,	282	296,543	2,350	294,193	
19. Exeter township,	616	1,333,231	15,600	1,317,631	
20. Fleetwood borough,	227	216,912	8,200	208,712	
21. Greenwich township,	456	932,457	23,370	909,087	
22. Heidelberg township,	310	988,652	64,000	924,652	
23. Heidelberg, Lower, township,	724	1,319,294	12,400	1,306,894	
24. Heidelberg, North, township,	225	558,624	6,000	552,624	
25. Hamburg borough,	542	526,071	19,875	506,196	
26. Hereford township,	350	684,202	27,500	656,702	
27. Jefferson township,	270	592,820	6,800	586,020	
28. Kutztown borough,	380	373,905	25,000	348,905	
29. Longswamp township,	844	1,063,033	23,800	1,039,233	
30. Maidencreek township,	480	959,515	13,400	946,115	
31. Maxatawney township,	685	1,723,926	103,500	1,620,426	
32. Muhlenberg township,	508	1,007,053	16,200	990,853	
33. Marion township,	439	1,019,478	15,700	1,003,778	
34. Ontelaunee township,	360	860,879	25,200	835,679	
35. Oley township,	578	1,443,115	28,800	1,414,315	
36. Penn township,	381	805,228	14,600	790,628	
37. Perry township,	424	825,825	15,061	810,764	
38. Pike township,	266	300,801	8,250	292,551	
39. Richmond township,	531	1,193,137	15,000	1,178,137	
40. Robeson township,	630	827,028	20,500	806,528	
41. Rockland township,	403	447,871	4,900	442,971	
42. Ruscombmanor township,	361	391,710	5,600	386,110	
43. Spring township,	658	1,555,027	10,000	1,545,027	
44. Tulpehocken township,	514	1,018,862	19,200	999,662	
45. Tulpehocken, Upper, township,	350	553,504	11,500	542,004	
46. Topton borough,	120	198,913	9,500	189,413	
47. Union township,	395	552,402	18,900	533,502	
48. Washington township,	524	873,246	26,900	846,346	
49. Windsor township,	175	464,444	3,300	461,144	
50. Womelsdorf borough,	333	346,443	23,100	323,343	1,900
Total county,	20,607	$37,647,312	$1,139,366	$36,507,946	$2,900

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$15,000		321	$16,920	532	$11,604		$60 00	1
13,000		264	17,240	455	11,375		52 00	2
36,708		378	18,105	892	23,350		146 83	3
29,100		445	30,770	732	14,640		116 40	4
10,450		462	27,710	736	14,720		41 80	5
12,100		45	3,125	16	320		48 40	6
72,782		578	41,032	808	17,772		291 13	7
11,450		258	15,582	359	7,220		45 80	8
164,400		75	3,835	20	1,075		661 60	9
63,525		111	8,780	80	2,400		254 10	10
53,691		589	40,220	905	26,010		214 76	11
8,180		217	11,860	241	6,370		32 72	12
41,600		232	18,735	492	14,882		166 40	13
16,800		400	26,535	652	27,200		67 20	14
2,300		16	1,075	14	410		9 20	15
17,525		155	11,610	307	10,040		70 10	16
40,700		237	11,400	534	13,549		162 80	17
15,850		165	6,645	424	16,920		63 40	18
63,600		489	39,675	1,211	33,908		254 40	19
13,675		67	4,555	35	975		54 70	20
18,500		467	27,405	718	14,360		74 00	21
27,000		276	23,165	342	10,892		108 00	22
25,700		613	35,365	841	22,485		102 80	23
25,793		301	21,622	254	13,387		103 17	24
31,780		121	5,090	84	1,836		127 12	25
40,650		331	22,865	708	30,040		162 60	26
14,050		308	18,712	451	10,912		56 20	27
56,690		85	3,065	39	885		226 76	28
26,225		605	43,955	568	14,865		104 90	29
19,500		317	26,525	528	15,820		78 00	30
106,995		585	28,890	905	19,010		427 98	31
66,291		399	18,665	441	11,025		265 16	32
66,225		385	29,020	538	19,925		264 90	33
21,630		221	17,646	281	8,707		86 52	34
173,550		626	32,230	1,060	32,910		694 20	35
29,375		409	17,725	534	12,745		117 50	36
18,900		305	17,150	545	13,625		75 60	37
7,700		201	10,520	450	12,225		30 80	38
17,700		443	30,480	779	15,630		70 80	39
7,800		461	27,080	627	13,215		31 20	40
22,550		244	10,155	465	10,940		90 20	41
10,800		229	9,785	484	12,100		43 20	42
48,333		556	40,030	773	19,971		193 33	43
41,770		493	35,971	687	17,303		167 08	44
18,000		277	22,066	396	10,120		72 00	45
16,550		35	1,820	20	355		66 20	46
1,825		285	20,875	545	14,245		7 30	47
50,900		287	23,255	723	22,675		203 60	48
6,500		251	13,230	364	9,170		26 00	49
27,300		85	5,080	51	2,515		116 80	50
$1,749,018		15,705	$994,851	24,646	$662,633		$7,007 66	

BERKS—

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
CITY OF READING.					
51. First ward,	805	$1,476,195	$185,500	$1,290,695	$3,400
52. Second ward,	1,448	1,722,780	22,780	1,700,000	. . .
53. Third ward,	1,244	2,015,350	8,150	2,007,200	10,350
54. Fourth ward,	834	2,742,350	180,000	2,562,350	17,700
55. Fifth ward,	955	1,302,400	27,800	1,274,600	4,500
56. Sixth ward,	1,300	1,889,165	40,500	1,848,665	5,100
57. Seventh ward,	1,203	4,065,475	582,900	3,482.575	17,400
58. Eighth ward,	1,086	2,098,550	179,600	1,918,950	9,725
59. Ninth ward,	1,230	1,314,792	95,000	1,219,792	1,800
60. Tenth ward,	813	856,500	31,200	825,300	. . . . .
61. Eleventh ward,	1,733	2,254,639	64,400	2,190,239	. . . . .
Total city,	12,651	$21.738,196	$1,417,830	$20,320,366	$69,975
Total county,	20,607	37,647,312	1,139,366	36,507,946	2,900
Total county and city,	33,258	$59,385,508	$2,557,196	$56,828,312	$72,875

BERKS—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
1. Albany township,			146	$4,740	$47 40
2. Alsace township,			43	1,290	12 90
3. Amity township,			143	4,730	47 30
4. Bern township,			120	3,985	39 85
5. Bern, Upper, township,			199	5,734	57 34
6. Bernville borough,			34	2,200	22 00
7. Bethel township,			197	6,060	60 60
8. Brecknock township,			90	2,954	29 54
9. Birdsboro' borough,			20	2,015	20 15
10. Boyertown borough,			53	3,480	34 80
11. Cumru township,			164	7,765	77 65
12. Caernarvon township,			66	2,360	23 60
13. Colebookdale township,			120	4,855	48 55
14. Centre township,			156	5,835	58 35
15. Centreport borough,			13	460	4 60
16. District township,			56	1,705	17 05
17. Douglass township,			114	5,160	51 60
18. Earl township,			86	2,070	20 70
19. Exeter township,			127	6,045	60 45
20. Fleetwood borough,			34	1,090	10 90
21. Greenwich township,			194	5,697	56 97
22. Heidelberg township,			90	4,695	46 95
23. Heidelberg, Lower, township,			182	7,830	78 30

Continued.

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
$32,000		49	$4,790				$141 60	51
		120	9,050	28	$780			52
51,350		101	7,915	10	200		246 80	53
39,800	$30 40	205	15,250	2	50		230 00	54
		95	6,225	16	530		18 00	55
12,300		108	5,410	83	2,175		69 60	56
88,050		122	11,415	17	615		421 80	57
31,100	17 50	108	10,225	12	305		163 30	58
33,900		87	6,900	50	1,255		142 80	59
		19	840	26	660			60
		83	5,955	68	1,405			61
$288,500	$47 90	1,097	$83,975	312	$7,975		$1,433 90	
1,749,018		15,705	994,851	24,646	662,633		7,007 66	
$2,037,518	$47 90	16,802	$1,078,826	24,958	$670,608		$8,441 56	

Continued

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of - mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of - mills on the dollar.	Debt of county.	No. of district.
$25,900	$780,827					$107 40	$1,976 49		1
21,700	506,993			2	$1 20	66 10	1,288 15		2
37,100	943,859			6	3 00	197 13	2,401 44		3
35,100	1,237,355			5	2 00	158 25	3,111 90		4
39,125	1,162,230					99 14	2,938 44		5
13,000	147,603			6	2 45	72 85	376 38		6
42,435	1,269,971			11	2 80	354 53	3,208 27		7
9,750	421,830					75 34	1,068 76		8
57,275	643,708	2	1	12	8 35	690 10	1,637 16		9
45,800	586,385	9	6	13	18 50	307 40	1,500 55		10
62,525	1,325,700		1	1	1 15	293 56	3,375 63		11
18,950	501,019					56 32	1,272 58		12
18,400	719,327			5	2 00	216 95	1,813 65		13
17,000	907,642					125 55	2,289 94		14
2,950	41,906					13 80	105 95		15
12,850	312,813					87 15	792 37		16
24,625	446,917			5	3 45	217 85	1,137 00		17
18,450	332,278		3	1	2 50	86 60	843 99		18
43,250	1,440,509		2	4	3 60	318 45	3,647 21		19
25,050	240,382		1	11	5 85	71 45	617 50		20
35,350	991,899					130 97	2,505 93		21
31,950	995,354	2		3	3 20	158 15	2,503 39		22
55,400	1,427,974		4	6	5 70	186 80	3,614 79		23

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
24. Heidelberg, North, township,			126	$5,376	$53 76
25. Hamburg borough,			47	3,010	30 10
26. Hereford township,			164	6,555	65 55
27. Jefferson township,			146	5,526	55 26
28. Kutztown borough,			47	2,045	20 45
29. Longswamp township,			181	11,502	115 02
30. Maidencreek township,			77	3,555	35 55
31. Maxatawney township,			245	11,215	112 15
32. Muhlenberg township,			84	3,790	37 90
33. Marion township,			164	7,060	70 60
34. Ontelaunee township,			61	3,933	39 33
35. Oley township,			169	6,425	64 25
36. Penn township,			148	4,593	45 93
37. Perry township,			91	3,205	32 05
38. Pike township,			80	2,915	29 15
39. Richmond township,			156	5,100	51 00
40. Robeson township,			103	3,431	34 31
41. Rockland township,			104	1,865	18 65
42. Ruscombmanor township,			67	1,985	19 85
43. Spring township,			161	8,448	84 48
44. Tulpehocken township,			198	8,864	88 64
45. Tulpehocken, Upper, township,			103	2,830	28 30
46. Topton borough,			26	1,248	12 48
47. Union township,			35	1,760	17 60
48. Washington township,			125	6,150	61 50
49. Windsor township,			77	2,835	28 35
50. Womelsdorf borough,			46	2,380	23 80
Total county,			5,478	$220,356	$2,203 56
CITY OF READING.					
51. First ward,			10	1,375	13 75
52. Second ward,			10	585	5 85
53. Third ward,			25	1,980	19 80
54. Fourth ward,			83	7,655	76 55
55. Fifth ward,			14	1,250	12 50
56. Sixth ward,			13	1,225	12 25
57. Seventh ward,			36	4,655	46 55
58. Eighth ward,			23	2,290	22 90
59. Ninth ward,			17	1,040	10 40
60. Tenth ward,					
61. Eleventh ward,			6	425	4 25
Total city,			237	$22,480	$224 80
Total county,			5,478	220,356	2,203 56
Total county and city,			5,715	$242,836	$2,428 36

Sworn and subscribed before me, this 25th day of August, A. D. 1884.

WM. D. ALTHOUSE,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of — mills on the dollar.	Debt of county.	No. of districts.
$16,150	$609,159	. . .	. . .	. .	. . .	$156 93	$1,535 94	. . . . .	24
63,605	579,737	. . .	. . .	5	$2 10	159 32	1,484 40	. . . . .	25
29,800	745,962	. . .	. . .	4	1 55	229 70	1,885 87	. . . . .	26
15,285	636,455	. . .	. . .	. .	. .	111 46	1,606 41	. . . . .	27
39,925	394,825	10	2	5	14 00	261 21	1,022 66	. . . . .	28
76,120	1,185,675	1	10	8	12 50	232 42	3,019 38	. . . . .	29
39,600	1,031,615	. . .	.	6	2 65	116 20	2,615 72	. . . . .	30
56,050	1,735,591	. . .	4	30	12 90	553 03	4,397 48	. . . . .	31
46,760	1,071,093	. .	1	7	3 25	306 31	2,707 23	. . . . .	32
33,750	1,093,533	. . .	. . .	3	1 10	336 60	2,764 38	. . . . .	33
27,800	893,765	. . .	6	6	7 20	133 05	2,263 91	. . . . .	34
47,530	1,533,410	. 2	1	10	6 70	765 15	3,879 92	. . . . .	35
25,800	851,491	. .	. . .	. .	. .	163 43	2,149 21	. . . . .	36
26,025	870,769	. . .	. .	9	3 25	110 90	2,197 63	. . . . .	37
16,450	334,661	. . .	. . .	1	50	60 45	858 01	. . . . .	38
41,625	1,270,972	. . .	. . .	1	50	122 30	3,219 19	. . . . .	39
43,250	893,504	. . .	. .	11	4 65	70 16	2,295 10	. . . . .	40
27,800	493,731	. . .	2	. .	1 50	110 35	1,257 18	. . . . .	41
28,950	438,930	. . .	. .	4	1 10	64 15	1,125 04	. . . . .	42
82,370	1,695,846	.	1	3	2 25	280 06	4,289 90	. . . . .	43
34,150	1,095,950	1	. .	5	3 30	259 02	2,760 88	. . . . .	44
22,550	599,570	. . .	. . .	4	1 25	101 55	1,522 59	. . . . .	45
15,475	208,311	. . .	.	14	3 30	81 98	527 82	. . . . .	46
29,250	599,632	1	. . .	1	1 35	26 25	1,544 08	. . . . .	47
43,250	941,676	. . .	1	7	3 05	268 15	2,399 00	. . . . .	48
12,160	498,539	. . .	. .	. .	. . .	54 35	1,255 50	. . . . .	49
38,298	373,516	. . .	3	14	8 05	148 65	950 87	. . . . .	50
$1,673,713	$40,062,399	28	49	249	$163 75	$9,374 97	$101,562 77		
87,700	1,387,960	2	4	2	5 85	161 20	3,496 00	. . . . .	51
183,300	1,893,715	.	1	. . .	75	6 60	4,798 72	. . . . .	52
157,400	2,185,045	16	3	13	24 10	290 70	5,571 09	. . . . .	53
140,800	2,746,845	20	16	29	44 70	381 65	6,932 53	. . . . .	54
130,800	1,417,905	14	. . .	1	14 50	45 00	3,556 97	. . . . .	55
142,400	2,004,975	3	. . .	36	17 75	99 60	5,108 29	. . . . .	56
227,475	3,744,135	45	39	11	79 95	548 30	9,458 94	. . . . .	57
132,450	2,075,695	9	2	14	15 55	219 25	5,253 63	. . . . .	58
139,650	1,370,437	2	2	8	7 50	160 70	3,502 04	. . . . .	59
91,350	918,150	. . .	. . .	. . .	. . . . .	. . . . .	2,318 84	. . . . .	60
192,650	2,390,674	. . .	.	. . .	. . . .	4 25	6,045 54	. . . . .	61
$1,625,975	$22,135,536	111	67	114	$210 65	$1,917 25	$56,042 59		
1,673,713	40,062,399	28	49	249	163 75	9,374 97	101,562 77		
$3,299,688	$62,197,935	139	116	363	$374 40	$11,292 22	$157,605 36		

ATTEST:
W. H. FISHER,
Clerk.

D. C. KELLER,
S. G. HATFIELD,
PETER SPANG,
County Commissioners.

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Altoona, First ward,	676	$321,075	. . . . .	$321,075	. . . . .
2. Do. Second ward,	934	287,231	. . . . .	287.231	$200
3. Do. Third ward,	450	379,511	. . . . .	379,511	8,000
4. Do. Fourth ward,	536	463,765	. . . . .	463,765	. . . . .
5. Do. Fifth ward,	709	157,305	. . . . .	157,305	. . . .
6. Do. Sixth ward,	689	179,300	. . . . .	179,300	. . . . .
7. Do. Seventh ward,	253	132,941	. . . . .	132,941	. . . . .
8. Do. Eighth ward,	579	146,917	. . . . .	146,917	. . . . .
9. Antis township,	580	337,493	. . . . .	337,493	. . . . .
10. Allegheny township,	442	221,945	. . . . .	221,945	. . . . .
11. Blair township,	240	212,942	. . . . .	212,942	. . . . .
12. Catharine township,	126	220,100	. . . . .	220,100	. . . . .
13. Frankstown township,	366	284,819	. . . . .	284,819	. . . . .
14. Freedom township,	256	93,117	. . . . .	93,117	. . . . .
15. Greenfield township,	290	114,714	. . . . .	114,714	. . . . .
16. Gaysport borough,	226	95,925	. . . . .	95,925	. . . . .
17. Hollidaysburg, First ward,	114	97,800	. . . . .	97,800	. . . . .
18. Do. Second ward,	107	93,400	. . . . .	93,400	2,650
19. Do. Third ward,	185	82,380	. . . . .	82,380	. . . . .
20. Do. Fourth ward,	232	95,720	. . . .	95,720	900
21. Huston township,	331	378,029	. . . . .	378,029	. . . . .
22. Juniata township,	136	61,933	. . . . .	61,933	. . . . .
23. Logan township,	1,120	513,000	. . . . .	513,000	. . . . .
24. Martinsburg borough,	154	83,920	. . . . .	83,920	. . . . .
25. North Woodberry township,	413	386,335	. . . . .	386,335	500
26. Newry borough.	97	18,500	. . . . .	18,500	350
27. Snyder township,	422	174,725	. . . . .	174,725	. . . . .
28. Tyrone township,	276	333,900	. . . . .	333,900	. . . . .
29. East Tyrone borough,	92	20,050	. . . . .	20,050	. . . . .
30. Tyrone borough, First ward,	112	73,350	. . . . .	73,350	1,000
31. Do. Second ward,	215	104,750	. . . . .	104,750	. . . . .
32. Do. Third ward,	250	91,200	. . . . .	91,200	. . . . .
32. Do. Fourth ward,	199	83,200	. . . . .	83,200	. . . . .
34. Taylor township,	455	364,075	. . . . .	364,075	. . . . .
35. Woodberry township,	423	400,610	. . . . .	400,610	. . . . .
	12,685	$7,093,387	. . . . .	$7,093,387	$13,800

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
	$2 10	50	$2,040	20	$200			1
	60	18	420	13	130			2
	1 56	30	1,115	9	90			3
		28	840	25	250			4
	1 32	63	1,320	22	220			5
		24	570	24	240			6
		5	110	3	30			7
		12	330	20	200			8
$2,820		282	8,560	216	2,160	$2,820	$11 28	9
4,420		230	7,880	236	2,360	4,420	17 68	10
500		156	6,320	176	1,760	500	2 00	11
675		162	6,480	149	1,600	675	2 70	12
5,700		269	9,945	293	3,516	5,700	22 80	13
300		154	4,135	157	1,660	300	1 20	14
1,000		150	5,320	166	1,800	1,000	4 00	15
	2 10	16	625	45	615			16
3,000		26	1,160	26	260	3,000	12 00	17
		13	660	17	210			18
		21	1,000	12	120			19
		9	450	14	140			20
1,200		218	8,434	247	3,004	1,200	4 80	21
200		69	2,165	137	1,370	200	80	22
5,000		295	9,270	505	5,050	5,000	20 00	23
	45	30	1,025	21	210			24
60		169	10,658	283	4,031	60	24	25
2,570		18	520	17	170	2,570	10 28	26
		132	5,325	200	3,005			27
3,115		242	14,225	312	3,744	3,115	12 46	28
		5	190	23	230			29
2,000		20	740	18	180	2,000	8 00	30
		9	320	26	280			31
		26	890	31	310			32
		14	380	28	280			33
6,650	48	204	8,315	244	3,416	6,650	26 60	34
6,500		270	8,435	317	4,725	6,500	26 00	35
$54,710	$8 31	3,439	$130,172	4,052	$47,566	$45,710	$182 84	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Altoona, First ward,	$700	$2 10	8	$350	$3 50
2. Do. Second ward,	400	1 20	4	150	1 50
3. Do. Third ward,	8,625	25 87	15	505	5 05
4. Do. Fourth ward,	640	1 92	....	.....	....
5. Do. Fifth ward,	.....	.....	6	165	1 65
6. Do. Sixth ward,	.....	.....	6	155	1 55
7. Do. Seventh ward,	.....	.....	....	.....	.....
8. Do. Eighth ward,	.....	.....	1	25	25
9. Antis township,	.....	.....	32	1,445	14 45
10. Allegheny township,	.....	.....	28	820	8 20
11. Blair township,	.....	.....	25	638	6 38
12. Catharine township,	.....	.....	15	540	5 40
13. Frankstown township,	.....	.....	24	945	9 45
14. Freedom township,	.....	.....	20	335	3 35
15. Greenfield township,	.....	.....	16	465	4 65
16. Gaysport borough,	700	2 10	5	195	1 95
17. Hollidaysburg, First ward,	620	1 87	...	.....	.....
18. Do. Second ward,	2,650	2 95	3	125	1 25
19. Do. Third ward,	.....	.....	4	175	1 75
20. Do. Fourth ward,	900	2 70	....	.....	.....
21. Huston township,	.....	.....	39	1,490	14 90
22. Juniata township,	.....	.....	5	135	1 35
23. Logan township,	500	1 50	49	1,294	12 94
24. Martinsburg borough,	350	1 05	20	660	6 60
25. North Woodberry township,	.....	.....	79	2,232	22 32
26. Newry borough,	.....	.....	4	160	1 60
27. Snyder township,	.....	.....	7	245	2 45
28. Tyrone township,	.....	.....	76	2,830	28 30
29. East Tyrone borough,	.....	.....	..	.....	..
30. Tyrone borough, First ward,	1,000	3 00	15	420	4 20
31. Do. Second ward,	.....	.....	....	.....	.....
32. Do. Third ward,	.....	.....	.....	.....	..
33. Do. Fourth ward,	.....	.....	....	.....	....
34. Taylor township,	160	48	54	1,910	19 10
35. Woodberry township,	.....	.....	51	1,630	16 30
	$17,245	$51 74	610	$20,039	$200 39

Sworn and subscribed before me, this 7th day of July, A. D. 1884.

CHARLES GEESEY,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 8 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of — mills on the dollar.	Debt of county.	No. of district.
$42,220	$365,535	28	. . .	. . .	$28 00	$33 60	$2,924 28	. . . . .	1
54,545	319,295	10	. . .	. . .	10 00	12 70	2,554 36	. . . . .	2
27,180	389,236	30	. . .	. . .	30 00	62 78	3,113 88	. . . . .	3
30,660	496,195	4	. . .	. . .	4 00	5 92	3,969 56	. . . . .	4
47,250	206,295	4	. . .	. . .	4 00	5 65	1,650 36	. . . . .	5
27,900	208,010	4	. . .	. . .	4 00	5 55	1,664 08	. . . . .	6
9,137	142,219	. . .	. . .	. . .	. . . . .	. . . . .	1,137 70	. . . . .	7
25,290	172,735	. . .	. . .	. . .	. . . . .	25	1,381 80	. . . . .	8
34,327	385,360	8	4	. . .	10 00	36 05	3,082 88	. . . . .	9
18,305	254,910	23	2	. . .	24 00	49 28	2,039 28	. . . . .	10
8,301	228,932	3	1	. . .	3 50	11 88	1,831 46	. . . . .	11
3,470	232,875	3	. . .	. . .	3 00	11 10	1,863 00	. . . . .	12
8,285	312,125	5	4	. . .	7 00	38 25	2,497 00	. . . . .	13
7,675	106,887	1	. . .	. . .	1 00	5 55	855 10	. . . . .	14
8,570	131,404	2	. .	. . .	2 00	10 65	1,051 23	. . . . .	15
9,825	106,995	1	. . .		1 00	5 05	855 96	. . . . .	16
8,000	90,220	11	. . .	. . .	11 00	24 87	721 76	. . . . .	17
6,795	103,515	10	. . .	. . .	10 00	9 20	828 12	. . . . .	18
6,895	90,365	12	. . .	. . .	12 00	13 25	722 92	. . . . .	19
9,325	106,535	11	1	. . .	11 50	14 20	852 28	. . . . .	20
6,175	346,829	.	. . .	. .	. . . .	19 70	2,774 63	. . . . .	21
1,640	67,308	. . .	. . .	. . .	. . . . .	2 80	538 47	. . . . .	22
46,230	578,550	12	. . .	. . .	12 00	44 95	4,628 40	. . . . .	23
9,763	95,268	8	. . .	. . .	8 00	15 68	762 14	. . . . .	24
10,143	406,227	3	. . .	. . .	3 00	25 56	3,249 82	. . . . .	25
3,880	25,640	3	2	. . .	4 00	16 88	205 12	. . . . .	26
11,955	195,060	12	. . .	. . .	12 00	14 45	1,560 48	. . . . .	27
7,770	362,754	4	1	. . .	4 50	45 26	2,902 04	. . . . .	28
3,040	23,510	. .	. . .	. .	. .	. . . .	188 08	. . . . .	29
5,320	81,590	10	. . .	. . .	10 00	25 20	652 72	. . . . .	30
9,990	115,340	16	. . .	. . .	16 00	16 00	922 72	. . . . .	31
10,230	102,630	18	. . .	. .	18 00	18 00	821 04	. . . . .	32
9,020	92,880	12	. . .	. . .	12 00	12 00	743 04	. . . . .	33
12,300	394,756	1	3	. . .	2 50	48 65	3,158 05	. . . . .	34
14,410	434,680	14	18	. . .	23 00	65 30	3,474 44	. . . . .	35
$455,830	$7,772,665	283	36	. . .	$301 00	$726 21	$62,181 32	$90,400 00	

ATTEST:
J. C. AKERS,
Clerk.

JOHN S. CALVERT,
JAS. McINTOSH,
J. H. ROLLER,
County Commissioners.

BRADFORD

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Asylum township,	362	$137,221		$137,221	
2. Albany township,	398	71,752		71,752	
3. Athens township,	1,168	425,608		425,608	$300
4. Athens borough,	798	195,627		195,627	
5. Armenia township,	183	32,367		32,367	
6. Alba borough,	85	17,603		17,603	
7. Barclay township,	527	49,998		49,998	
8. Burlington township,	308	115,666		115,666	
9. Burlington borough,	77	16,275		16,275	
10. Burlington, West,	253	99,611		99,611	
11. Canton township,	579	214,583		214,583	
12. Canton borough,	410	100,304		100,304	
13. Columbia township,	357	230,656		230,656	
14. Franklin township,	324	70,044		70,044	
15. Granville township,	382	139,677		139,677	
16. Herrick township,	258	100.429		100,429	
17. Litchfield township,	349	148,959		148,959	
18. Le Raysville borough,	123	40,165		40,165	
19. Le Roy township,	336	125,932		125,932	
20. Monroe township,	473	130,380		130,380	
21. Monroe borough,	147	33,770		33,770	
22. New Albany borough,	96	8,011		8,011	
23. Orwell township,	362	167,997		167,997	
24. Overton township,	189	47,722		47,722	
25. Pike township,	463	203,279		203,279	
26. Ridgberry township,	386	151,675		151,675	
27. Rome township,	345	135,355		135,355	
28. Rome borough,	88	18,415		18,415	
29. Smithfield township,	555	253,322		253,322	
30. Springfield township,	392	233.769		233,769	
31. South Creek township,	306	103,696		103,696	
32. South Waverly borough,	314	80,623		80,623	
33. Sylvania borough,	72	19,910		19,910	
34. Sheshequin township,	463	229,247		229,247	
35. Standing Stone township,	234	104,554		104,554	
36. Tuscarora township,	361	116,675		116,675	
37. Terry township,	415	84,089		84,089	
38. Towanda township,	357	104,345		104,345	
39. Towanda borough,	1,241	538,502		538,502	
40. Towanda, North,	198	58,830		58,830	
41. Troy township,	435	244,899		244,899	
42. Troy borough,	462	165,425		165,425	
43. Ulster township,	370	133,474		133,474	
44. Warren township,	329	191,928		191,928	
45. Windham township,	295	153,903		153,903	
46. Wyalusing township,	503	181,579		181,579	
47. Wilmot township,	428	102,159		102,159	
48. Wysox township,	427	168,357		168,357	
49. Wells township,	370	164,576		164,576	
	18,353	$6,662,943		$6,662,943	$300

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.		No.				
$900		289	$8,055	440	$3,681	$900	$3 60	1
150		233	4,194	540	4,748	150	60	2
3,600		457	9,997	1,039	8,485	3,600	14 40	3
	$1 79	139	5,420	31	252			4
690		77	1,470	268	2,186	690	2 76	5
100		21	590	31	248	100	40	6
		123	3,190	1	10			7
450		249	5,796	508	4,179	450	1 80	8
1,000		35	1,040	25	240	1,000	4 00	9
200		190	4,385	482	4,060	200	80	10
3,835		428	11,150	1,066	8,626	3,835	15 34	11
		114	2,830	48	368			12
		258	5,883	891	7,316			13
2,500		187	3,107	290	2,352	2,500	10 00	14
6,540		323	7,508	720	5,760	6,540	26 16	15
3,090		276	6,585	511	4,131	3,090	12 36	16
870		312	6,833	652	5,489	870	3 48	17
4,950		73	1,505	59	476	4,950	19 80	18
1,650		230	3,595	524	4,762	1,650	6 60	19
1,350		263	6,895	414	3,509	1,350	5 40	20
1,106		31	710	28	280	1,106	4 42	21
		26	530	30	340			22
2,397		374	7,930	717	5,859	2,397	9 59	23
		107	2,309	225	1,946			24
3,285		383	8,426	824	6,572	3,285	13 14	25
8,550		405	6,680	861	6,888	8,550	34 20	26
		243	6,162	555	4,639			27
900		36	591	35	280	900	3 60	28
10,430		385	9,565	1,179	9,432	10,430	41 72	29
1,600		342	9,790	1,088	7,664	1,600	6 40	30
270		279	6,015	689	5,726	270	1 08	31
		40	1,400	34	340			32
1,110		47	1,100	65	520	1,110	4 44	33
1,666		389	7,935	813	6,780	1,666	6 66	34
		183	4,850	315	2,568			35
		247	4,550	487	4,161			36
		232	4,375	468	3,790			37
3,150		157	4,110	290	2,368	3,150	12 60	38
7,391	2 22	186	4,495	73	730	7,391	29 57	39
		121	2,100	237	2,384			40
833		357	7,975	952	7,699	833	3 33	41
26,300		99	2,346	66	528	26,300	105 20	42
3,025		246	6,635	459	3,798	3,025	12 10	43
855		296	7,094	902	7,240	855	3 42	44
6,900		321	6,395	537	4,455	6,900	27 60	45
13,485		353	9,090	462	4,663	13,485	53 94	46
150		234	5,180	505	4,138	150	60	47
3,990		282	5,935	606	6,170	3,990	15 96	48
600		320	7,155	896	7,717	600	2 40	49
$129,868	$4 01	10,998	$251,456	22,938	$190,553	$129,868	$519 47	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Asylum township,					
2. Albany township,					
3. Athens township,	$300	$0 90	2	$170	$1 70
4. Athens borough,					
5. Armenia township,					
6. Alba borough,					
7. Barclay township,					
8. Burlington township,					
9. Burlington borough,					
10. Burlington, West,					
11. Canton township,					
12. Canton borough,					
13. Columbia township,					
14. Franklin township,					
15. Granville township,			1	10	10
16. Herrick township,					
17. Litchfield township,					
18. Le Raysville borough,					
19. Le Roy township,					
20. Monroe township,					
21. Monroe borough,					
22. New Albany borough,					
23. Orwell township,					
24. Overton township,					
25. Pike township,					
26. Ridgberry township,					
27. Rome township,					
28. Rome borough,					
29. Smithfield township,					
30. Springfield township,					
31. South Creek township,					
32. South Waverly borough,			7	235	2 35
33. Sylvania borough,					
34. Sheshequin township,					
35. Standing Stone township,					
36. Tuscarora township,					
37. Terry township,					
38. Towanda township,					
39. Towanda borough,			29	735	7 35
40. Towanda, North,					
41. Troy township,					
42. Troy borough,					
43. Ulster township,					
44. Warren township,					
45. Windham township,					
46. Wyalusing township,			18	375	3 75
47. Wilmot township,			1	100	1 00
48. Wysox township,					
49. Wells township,					
	$300	$0 90	58	$1,625	$16 25

Sworn and subscribed before me, this 26th day of July, A. D. 1884.

GEORGE W. BLACKMAN,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6 mills on the dollar, and for poor purposes 4 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 6 mills on the dollar, and of poor tax at 4 mills on the dollar—total, 10 mills.	Debt of poor district.	No. of districts.
$875	$149,832					$3 60	$1,498 32		1
25	80,719					60	807 19		2
5,819	450,379	14			$14 00	31 00	4,503 79		3
19,335	221,231	16			16 00	17 79	2,212 31		4
	36,023					2 76	360 23		5
500	18,941	1			1 00	1 40	189 41		6
12,950	66,148						661 48		7
	125,641					1 80	1,256 41		8
500	18,055	5			5 00	9 00	180 55		9
	108,056					80	1,080 56		10
335	234,694					15 34	2,346 94		11
5,037	108,539	31			31 00	31 00	1,085 39		12
90	243,945						2,439 45		13
160	75,663					10 00	756 63		14
	152,955					26 26	1,529 55		15
200	111,345					12 36	1,113 45		16
25	161,306					3 48	1,613 06		17
1,830	43,976	2	1		2 75	22 55	439 76		18
25	134,314					6 60	1,343 14		19
1,436	142,220	2	1		2 75	8 15	1,422 20		20
2,435	37,195	7			7 00	11 42	371 95		21
870	9,751	1		1	1 50	1 50	97 51		22
490	182,276					9 59	1,822 76		23
	51,977						519 77		24
935	219,212					13 14	2,192 12		25
	165,243					34 20	1,652 43		26
	146,156						1,461 56		27
	19,286					3 60	192 86		28
641	272,960					41 72	2,729 60		29
	251,223	5	3		7 25	13 65	2,512 23		30
	115,437		3		2 25	3 33	1,154 37		31
3,445	86,043	1			1 00	3 35	860 43		32
50	21,580					4 44	215 80		33
	243,962					6 66	2,439 62		34
	112,367	3			3 00	3 00	1,123 67		35
50	125,436						1,254 36		36
	92,254	12	1		12 75	12 75	922 54		37
568	111,391	2			2 00	14 60	1,113 91		38
41,265	586,502	89	6		93 50	132 64	5,865 02		39
	63,314						633 14		40
395	260,968					3 33	2,609 68		41
14,515	182,814					105 20	1,828 14		42
436	144,343					12 10	1,443 43		43
	206,262					3 42	2,062 62		44
700	165,453	1			1 00	28 60	1,654 53		45
3,310	199,017	3			3 00	60 69	1,990 17		46
1,250	112,827	1			1 00	2 60	1,128 27		47
680	181,142	12			12 00	27 96	1,811 42		48
	179,448					2 40	1,794 48		49
$121,177	$7,229,821	208	15	1	$219 75	$760 38	$72,298 21	$25,000 00	

ATTEST:
SAMUEL W. BUCK,
Clerk.

DANIEL BRADFORD,
MYRON KINGSLEY,
M. F. RANSOM,
County Commissioners.

BUCKS

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate (exceeding $300.)
1. Bristol borough, First ward,	499			$322,100	
2. Do. Second ward,	319			209,030	
3. Do. Third ward,	565			194,315	
4. Bristol township,	485			540,817	
5. Bedminster,	621			550,817	
6. Bensalem,	652			670,220	1,000
7. Buckingham,	782			931,363	
8. Doylestown borough,	677			457,090	
9. Doylestown township,	489			563,244	1,100
10. Durham township,	442			361,751	
11. Falls,	646			812,083	
12. Haycock,	347			188,007	
13. Hilltown,	831			674,704	
14. Hulmeville borough,	109			61,383	
15. Langhorne borough,	166			110,645	900
16. Makefield, Lower, township,	615			638,825	
17. Makefield, Upper, township,	390			562,983	
18. Middletown,	361			538,927	
19. Milford,	800			506,655	
20. Morrisville borough,	292			188,051	
21. New Britain township,	488			535,576	
22. New Hope borough,	337			189,124	
23. Newtown borough,	336			237,320	
24. Newtown township,	276			401,235	
25. Nockamixon township,	661			269,296	
26. Northampton township,	518			816,240	
27. Perkasie borough,	85			47,135	
28. Plumstead township,	718			649,015	
29. Quakertown borough,	526			277,958	
30. Rockhill township,	811			546,895	
31. Richland township,	565			421,820	
32. Sellersville borough,	136			77,470	
33. Solebury township,	761			790,870	
34. Southampton township,	406			486,434	
35. Springfield township,	728			561,644	
36. Tinicum township,	693			439,649	
37. Warminster township,	302			357,947	
38. Warrington township,	257			303,017	
39. Warwick township,	242			252,245	
40. Wrightstown township,	245			264,409	
	19,179			$17,008,309	$3,000

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at — mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggegate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
. . . . .	. . . . .	61	$3,050	9	$180	$31,300	$125 20	1
. . . . .	. . . . .	37	1,850	16	320	21,000	84 00	2
$1,750	. . . . .	58	2,900	15	300	4,250	17 00	3
. . . . .	. . . . .	458	22,900	510	10,200	30,300	121 20	4
900	$0 14	670	33,500	1,186	23,720	89,867	359 46	5
. . . . .	. . . . .	576	28,800	521	10,420	2,000	8 00	6
1,340	22	711	35,550	1,517	30,340	116,080	464 32	7
. . . . .	3 51	147	7,350	24	480	30,700	122 80	8
1,600	. . . . .	399	19,475	905	18,100	109,130	436 52	9
3,700	. . . . .	272	13,570	253	5,060	60,225	240 90	10
6,350	. . . . .	663	33,150	840	16,800	136,099	544 40	11
. . . . .	. . . . .	241	12,050	394	7,880	14,600	58 40	12
1,200	. . . . .	760	31,195	1,294	25,880	161,570	646 28	13
. . . . .	30	54	2,700	28	560	12,400	49 60	14
. . . . .	. . . . .	53	2,650	24	480	64,500	258 00	15
400	. . . . .	458	22,900	808	16,160	45,550	182 20	16
900	. . . . .	429	21,450	843	16,860	30,800	123 20	17
. . . . .	. . . . .	476	23,800	717	14,340	21,800	87 20	18
2,645	. . . . .	623	20,810	1,186	23,720	107,786	431 04	19
1,900	. . . . .	77	3,850	38	760	224,311	897 24	20
2,450	. . . . .	523	25,723	914	18,280	133,520	534 08	21
32,154	30	55	2,535	35	700	59,026	236 10	22
. . . . .	. . . . .	74	3,610	16	320	72,500	290 00	23
. . . . .	. . . . .	286	14,300	568	11,360	4,000	16 00	24
. . . . .	9	434	18,155	569	11,380	35,521	142 08	25
500	. . . . .	707	35,170	1,068	21,360	87,600	350 40	26
. . . . .	. . . . .	40	1,975	. .	. . . . .	4,000	16 00	27
1,000	24	690	34,425	1,352	27,040	191,146	764 58	28
. . . . .	. . . . .	137	7,140	47	940	38,750	155 00	29
2,000	. . . . .	539	26,770	978	19,560	33,660	134 60	30
. . . . .	. . . . .	427	21,350	822	16,440	80,100	320 40	31
. . . . .	. . . . .	47	2,300	23	480	38,500	154 00	32
. . . . .	. . . . .	667	33,350	1,188	23,760	185,030	740 12	33
. . . . .	. . . . .	400	20,000	599	11,980	72,100	288 40	34
975	. . . . .	499	24,950	789	15,780	57,575	230 30	35
400	. . . . .	479	23,215	638	12,760	50,370	201 48	36
2,800	. . . . .	293	14,650	431	8,620	49,550	198 20	37
. . . . .	. . . . .	327	16,350	648	12,960	18,100	72 40	38
. . . . .	. . . . .	291	14,550	545	10,900	14,100	56 40	39
600	. . . . .	256	12,800	433	8,660	93,050	372 20	40
$65,564	$4 80	14,394	$696,818	22,791	$455,840	$2,632,466	$10,529 70	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Bristol borough, First ward,			8	$360	$3 60
2. Do. Second ward,			8	360	3 60
3. Do. Third ward,			2	90	90
4. Bristol township,			33	1,485	14 85
5. Bedminster,	$45	$0 14	38	1,770	17 70
6. Bensalem,	1,000	3 00	61	3,025	30 25
7. Buckingham,	75	22	58	2,610	26 10
8. Doylestown borough,	1,170	3 51	24	1,100	11 00
9. Doylestown township,	1,100	3 30	75	3,515	35 15
10. Durham towuship,			18	835	8 35
11. Falls,			30	1,550	15 50
12. Haycock,			4	250	2 50
13. Hilltown,			65	2,565	25 65
14. Hulmeville borough,	100	30	7	315	3 15
15. Langhorne borough,	900	2 70	14	635	6 35
16. Makefield, Lower, township,			30	1,500	15 00
17. Makefield, Upper, township,			6	275	2 75
18. Middletown,			41	1,885	18 85
19. Milford,			162	5,240	52 40
20. Morrisville borough,			12	540	5 40
21. New Britain township,			99	5,175	51 75
22. New Hope borough,	100	30	12	600	6 00
23. Newtown borough,			31	1,255	12 55
24. Newtown township,			15	720	7 20
25. Nockamixon townsbip,	30	9	33	1,465	14 65
26. Northampton township,			68	3,390	33 90
27. Perkasie borough,			22	1,115	11 15
28. Plumstead township,	80	24	123	5,765	57 65
29. Quakertown borough,			106	5,115	51 15
30. Rockhill township,			108	5,000	50 00
31. Richland township,			57	2,680	26 80
32. Sellersville borough,			8	400	4 00
33. Solebury township,			125	5,625	56 25
34. Southampton township,			41	2,050	20 50
35. Springfield township,			74	3,340	33 40
36. Tinicum township,			11	410	4 10
37. Warminster township,			59	3,025	30 25
38. Warrington township,			15	740	7 40
39. Warwick township,			66	2,970	29 70
40. Wrightstown township,			42	1,890	18 90
	$4,600	$13 80	1,811	$82,635	$826 35

Sworn and subscribed before me, this 23d day of June, A. D. 1884.

A. E. FIRMAN,
Deputy Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 6 mills on the dollar.	Debt of county.	No. of district.
$41,250	$366,940	29	. . .	. . .	$29 00	$157 80	$2,201 64	. . . . .	1
37,300	248,860	25	. . .	. . .	25 00	112 60	1,493 16	. . . . .	2
45,800	245,155	2	. . .	. . .	2 00	19 90	1,470 93	. . . . .	3
29,600	605,002	14	. . .	. . .	14 00	150 05	3,630 01	. . . . .	4
27,100	637,852	3	. . .	.	3 00	380 30	3,827 11	. . . . .	5
39,450	752,915	28	. . .	. .	28 00	69 25	4,517 49	. . . . .	6
40,750	1,042,028	10	. . .	1	10 50	501 14	6,252 17	. . . . .	7
76,150	543,340	60	. . .	. .	60 00	197 31	3,260 04	. . . . .	8
27,075	634,109	27	. .	1	27 50	502 47	3,804 65	. . . . .	9
36,200	421,116	17	. .	. . .	17 00	266 25	2,526 70	. . . . .	10
39,325	909,258	. . .	. . .	. .	. . . . .	559 90	5,455 55	. . . . .	12
13,650	221,837	. . .	. . .	. . .	. . . . .	60 90	1,331 02	. . . . .	12
33,750	769,294	. . .	. . .	. .	. . .	671 93	4,615 76	. . . . .	13
11,200	76,258	5	. . .	1	5 50	58 55	457 55	. . . . .	14
16,150	131,460	10	. . .	. . .	10 00	277 05	788 76	. . . . .	15
42,825	722,610	27	. .	. .	27 00	224 20	4,335 66	. . . . .	16
20,725	623,193	2	1	13	9 25	135 20	3,739 16	. . . . .	17
21,350	600,302	5	. . .	. .	5 00	111 05	3,601 81	. . . . .	18
35,425	594,495	1	. .	. . .	1 00	484 44	3,566 97	. . . . .	19
32,900	228,001	11	. .	1	11 50	914 14	1,368 00	. . . . .	20
25,135	612,339	12	2	1	14 00	599 83	3,674 03	. . . . .	21
32,400	257,613	10	. . .	. . .	10 00	252 40	1,545 68	. . . . .	22
33,700	276,205	. . .	14	. . .	10 50	313 05	1,657 23	. . . . .	23
17,750	445,365	. . .	. . .	. . .	. . . . .	23 20	2,672 19	. . . . .	24
43,275	343,601	5	. . .	. . .	5 00	161 82	2,061 60	. . . . .	25
28,750	905,410	5	17	. . .	17 75	402 05	5,432 46	. . . . .	26
8,750	58,975	3	. . .	. .	3 00	30 15	353 85	. . . . .	27
34,750	752,075	11	. . .	6	14 00	836 47	4,512 45	. . . . .	28
46,375	337,528	52	.	. .	52 00	258 15	2,025 16	. . . . .	29
44,200	644,425	5	1	. . .	5 75	190 35	3,866 55	. . . . .	30
25,300	487,590	5	. . .	1	5 50	352 70	2,925 54	. . . . .	31
12,900	93,550	8	. . .	. .	8 00	166 00	561 30	. . . . .	32
51,650	905,255	42	10	3	51 00	847 37	5,431 53	. . . . .	33
22,350	542,814	1	4	. .	4 00	312 90	3,256 88	. . . . .	34
29,300	635,989	.	. . .	. . .	. . .	263 70	3,815 93	. . . . .	35
31,810	508,244	1	. . .	. . .	1 00	206 58	3,049 46	. . . . .	36
16,250	403,292	4	. . .	. . .	4 00	232 45	2,419 75	. . . . .	37
14,550	347,617	. .	. . .	.	. . .	79 80	2,085 70	. . . . .	38
11,975	292,640	4	. . .	1	4 50	90 60	1,755 84	. . . . .	39
10,285	298,644	3	. . .	1	3 50	394 60	1,791 86	. . . . .	40
$1,209,430	$19,523,196	447	49	30	$498 75	$11,868 60	$117,139 13		

ATTEST:

J. EVAN ZORNS,
Clerk.

JOHN WYNKOOP,
JONAS T. BREISCH,
ISAAC RYAN,
County Commissioners.

BUTLER

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of all real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Adams township,	324			$239,258	
2. Allegheny township,	386			209,509	
3. Butler township,	312			240,433	
4. Buffalo township,	346			268,308	
5. Brady township,	227			173,852	
6. Clinton township,	280			246,151	
7. Clay township,	331			236,911	
8. Centre township,	263			225,851	
9. Clearfield township,	246			184,684	
10. Cherry township,	403			227,679	
11. Connoquenessing township,	329			228,765	
12. Cranberry township,	264			267,271	
13. Concord township,	419			259,819	
14. Donegal township,	372			219,962	
15. Forward township,	284			225,366	
16. Fairview township,	616			255,331	
17. Franklin township,	269			267,667	
18. Jefferson township,	379			260,825	
19. Jackson township,	325			256,366	
20. Lancaster township,	275			223,840	
21. Marion township,	276			210,827	
22. Mercer township,	332			156,881	
23. Middlesex township,	331			280,034	
24. Muddy Creek township,	258			254,939	
25. Oakland township,	314			238,060	
26. Penn township,	362			249,831	
27. Parker township,	524			236,326	
28. Summit township,	319			226,357	
29. Slippery Rock township,	320			298,360	
30. Venango township,	356			213,828	
31. Washington township,	396			256,059	
32. Winfield township,	349			215,227	
33. Worth township,	284			257,887	
34. Butler borough,	1,015			555,237	
35. Centerville borough,	137			54,552	
36. Evans City borough,	112			34,741	
37. Fairview borough,	108			37,950	
38. Harmony borough,	167			82,176	
39. Harrisville borough,	112			47,239	
40. Karns City borough,	178			21,627	
41. Millerstown borough,	236			47,293	
42. Prospect borough,	127			59,315	
43. Petrolia borough,	214			29,389	
44. Portersville borough,	68			30,403	
45. Sunbury borough,	105			27,932	
46. Zelienople borough,	173			88,805	
47. Saxonburg borough,	94			41,653	
	13,817			$8,970,776	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
		293	$8,204	484	$6,776	$4,900	$19 60	1
		229	8,702	291	2,492			2
		205	9,020	291	4,365	500	2 00	3
		260	8,580	377	5,655	3,200	12 80	4
		131	5,240	229	2,645	1,200	4 80	5
		258	8,772	350	5,250	3,185	12 74	6
		254	16,288	421	6,736			7
		243	1,513	361	8,424			8
		154	4,774	247	3,581			9
		221	9,799	354	4,913	400	1 60	10
		221	8,287	368	6,256	2,670	10 68	11
		262	5,764	220	3,588	2,100	8 40	12
		241	11,327	412	5,485	1,440	5 76	13
		196	6,760	269	4,035			14
		246	9,879	346	5,743	2,850	11 40	15
		253	7,590	374	5,236	4,150	16 60	16
		229	7,786	378	4,725	1,150	4 60	17
		189	8,694	325	3,900	7,600	30 40	18
		244	7,564	382	5,730	1,500	6 00	19
		215	4,622	410	4,920	2,400	9 60	20
		217	5,208	370	5,365			21
		137	4,699	160	1,969	1,800	7 20	22
		289	14,739	374	6,161	4,150	16 60	23
		223	7,805	355	5,325			24
		150	4,800	322	4,830	2,925	11 70	25
		274	9,316	353	5,295	4,340	17 36	26
		209	8,987	337	5,055	10,000	40 00	27
		248	5,959	358	5,545	2,100	8 40	28
		245	9,800	294	3,748	7,600	30 40	29
		225	6,975	348	4,472	1,050	4 20	30
		226	9,765	315	4,053	4,800	19 20	31
		196	4,214	332	3,984	2,900	11 60	32
		224	12,320	467	7,472	4,000	16 00	33
		103	4,030	87	1,445	23,700	94 80	34
		47	1,400	41	779			35
		28	895	25	505	1,740	6 96	36
		40	1,458	35	535	1,500	6 00	37
		24	835	11	200	3,700	14 80	38
		41	2,045	47	585	1,300	5 20	39
		35	1,585	23	447			40
		64	2,240	53	795			41
		51	2,010	46	664	2,500	10 00	42
		61	2,655	46	690			43
		35	1,315	43	692	200	80	44
		41	2,250	25	421			45
		30	1,500	43	645	1,200	4 80	46
		15	780	32	448	9,300	37 20	47
		8,082	$288,750	11,832	$172,580	$130,050	$520 20	

BUTLER—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of – mills on the dollar.	Amount of State tax assessed at the rate of – mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Adams township,			40	$895	$8 95
2. Allegheny township,			34	745	7 45
3. Butler township,			33	995	9 95
4. Buffalo townsbip,			62	1,775	17 75
5. Brady township,			38	990	9 90
6. Clinton township,			49	830	8 30
7. Clay township,			22	760	7 60
8. Centre township,			39	1,060	10 60
9. Clearfield township,			20	435	4 35
10. Cherry township,			29	1,450	14 50
11. Connoquenessing township,			75	1,830	18 30
12. Cranberry township,			58	992	9 92
13. Concord township,			32	965	9 65
14. Donegal township,			37	945	9 45
15. Forward township,			72	1,643	16 43
16. Fairview township,			61	1,925	19 25
17. Franklin township,			59	1,555	15 55
18. Jefferson township,			27	670	6 70
19. Jackson township,			12	530	5 30
20. Lancaster township,			79	1,465	14 65
21. Marion township,			19	325	3 25
22. Mercer township,			4	115	1 15
23. Middlesex township,			69	1,715	17 15
24. Muddy Creek township,			69	2,375	23 75
25. Oakland township,			20	750	7 50
26. Penn township,			72	1,932	19 32
27. Parker township,			21	545	5 45
28. Summit township,			39	510	5 10
29. Slippery Rock township,			34	1,000	10 00
30. Venango township,			37	1,515	15 15
31. Washington township,			22	710	7 10
32. Winfield township,			58	915	9 15
33. Worth township,			41	1,765	17 65
34. Butler borough,			46	1,790	17 90
35. Centerville borough,			6	85	85
36. Evans City borough,			12	375	3 75
37. Fairview borough,			18	545	5 45
38. Harmony borough,			13	365	3 65
39. Harrisville borough,			25	1,010	10 10
40. Karns City borough,			19	570	5 70
41. Millerstown borough,			21	800	8 00
42. Prospect borough,			7	235	2 35
43. Petrolia borough,			37	1,020	10 25
44. Portersville borough,			17	575	5 70
45. Sunbury borough,			15	510	5 10
46. Zelienople borough,			17	445	4 45
47. Saxonburg borough,			9	185	1 85
			1,616	$45,137	$451 37

Sworn and subscribed before me, this 24th day of May, A. D. 1884.

W. B. DODDS,
Clerk of Courts.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7 mills on the dollar.	Debt of county.	No. of district.
$2,450	$256,688	2	. .	. .	$1 50	$30 05	$1,796 81	. . . . .	1
8,500	229,203	. . .	13	. .	6 50	13 95	1,604 42	. . . . .	2
2,230	256,048	.	3	. .	1 50	13 45	1,792 34	. . . . .	3
2,600	285,143	7	. . .	. . .	7 00	37 55	1,996 87	. . . . .	4
1,320	183,057	. .	1	. . .	50	15 20	1,281 39	. . . . .	5
3,780	263,953	. . .	. .	. . .	. . . . .	21 04	1,847 93	. . . . .	6
6,560	266,495	. .	. . .	. .	. . . . .	7 60	1,865 46	. . . . .	7
2,650	238,438	. .	. . .	. . .	. . . . .	10 60	1,669 06	. . . . .	8
2,880	195,919	. . .	. . .	. .	. . . . .	4 35	1,371 37	. . . . .	9
5,480	247,871	.	2	. .	1 00	17 10	1,735 09	. . . . .	10
4,608	247,916	1	. . .	. . .	75	29 73	1,735 06	. . . . .	11
3,360	279,983	. .	1	. . .	50	18 82	1,959 88	. . . . .	12
12,000	288,631	1	5	. . .	3 25	18 66	2,020 59	. . . . .	13
12,320	243,077	. . .	2	. . .	1 00	10 45	1,701 79	. . . . .	14
2,100	243,088	.	1	. . .	50	28 33	1,701 62	. . . . .	15
14,140	282,297	25	3	. . .	20 25	56 10	1,977 20	. . . . .	16
2,660	282,838	. .	1	. . .	50	20 65	1,999 86	. . . . .	17
3,780	277,199	1	2	. .	1 75	38 85	1,940 39	. . . . .	18
3,480	273,140	. . .	. .	. . .	. . . .	11 30	1,911 98	. . . . .	19
2,280	235,662	. .	. . .	. .	. . . . .	24 25	1,649 70	. . . . .	20
2,950	224.350	1	. . .	. . .	1 00	4 25	1,570 45	. . . . .	21
1,133	164,682	. . .	. .	. .	. . . . .	8 35	1,152 77	. . . . .	22
8,720	309,654	. . .	3	. . .	1 50	35 25	2,167 58	. . . . .	23
1,305	269,374	. .	1	. . .	50	24 25	1,885 92	. . . . .	24
4,425	252,115	1	. .	. . .	75	19 95	1,764 81	. . . . .	25
9,760	274,202	2	5	. . .	4 25	40 93	1,919 40	. . . . .	26
22,080	272,448	6	11	. . .	12 25	57 70	1,907 13	. . . . .	27
3,110	240,971	3	.	. . .	2 25	15 75	1,687 07	. . . . .	28
2,500	314,408	. . .	. . .	. . .	. . . . .	40 40	2,201 01	. . . . .	29
4,620	229,895	. . .	1	. . .	50	19 85	1,609 27	. . . . .	30
5,380	275,257	. . .	. .	. . .	. . .	26 30	1,926 80	. . . . .	31
3,500	226,925	. . .	2	. . .	1 00	21 75	1,588 47	. . . . .	32
5,510	283,189	. .	1	. . .	50	34 15	1,982 52	. . . . .	33
3,520	564,232	38	. .	. . .	38 00	150 70	3,949 62	. . . . .	34
2,175	58,906	. .	. .	. . .	. . . .	85	412 44	. . . . .	35
3,695	39,836	6	1	. . .	5 25	15 96	279 11	. . . . .	36
3,110	43,053	11	. .	. . .	11 00	22 45	301 52	. . . . .	37
4,700	87,911	. . .	6	. . .	3 00	21 45	615 43	. . . . .	38
3,125	52,994	8	6	. . .	10 00	25 30	371 01	. . . . .	39
5,350	29,009	12	6	. . .	12 00	17 70	203 31	. . . . .	40
8,100	58,428	16	3	. .	16 00	24 00	408 99	. . . . .	41
3,380	65,369	. . .	.	. .	. . . .	12 35	457 76	. . . . .	42
848	33,582	30	2	. .	31 00	41 20	235 08	. . . . .	43
1,820	34,230	. .	6	.	3 00	9 55	239 68	. . . . .	44
2,490	33,093	1	3	. . .	2 25	7 35	231 78	. . . . .	45
9,520	100,470	. . .	4	. . .	2 00	11 25	702 72	. . . . .	46
2,625	45,506	. . .	. . .	. . .	. . . .	39 05	318 57	. . . . .	47
$228,629	$9,660,735	172	95	. . .	$204 50	$1,176 07	$67,629 03	. . . . .	

ATTEST:

S. T. MARSHALL,
Clerk.

CHARLES COCHRAN,
GEORGE W. HAYS,
JAMES COLLINS,
County Commissioners.

CAMBRIA

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Adams township,	306	$83,062		$83,062	
2. Allegheny township,	362	123,634		123,634	
3. Barr township,	239	68,508		68,508	
4. Blacklick township,	177	49,799		49,799	
5. Cambria borough, First ward,	345	46,210		46,210	
6. Do. Second ward,	465	61,245		61,245	
7. Cambria township,	243	143,246		143,246	
8. Carrolltown borough,	131	40,243		40,243	
9. Carroll township,	325	106,297		106,297	
10. Chest Springs borough,	94	15,827		15,827	
11. Chest township,	141	32,508		32,508	
12. Clearfield township,	328	72,931		72,931	
13. Conemaugh borough, First ward,	460	74,670		74,670	
14. Do. Second ward,	478	198,820		198,820	
15. Conemaugh township,	154	54,852		54,852	
16. Coopersdale borough,	133	37,110		37,110	
17. Croyle township,	411	83,601		83,601	
18. Dean township,	73	27,367		27,367	
19. East Conemaugh borough,	247	79,670		79,670	
20. Ebensburg, East ward,	151	32,349		32,349	$200
21. Do. West ward,	213	84,509		84,509	775
22. Elder township,	133	28,885		28,885	
23. Franklin borough,	157	45,840		45,840	
24. Gallitzin borough,	365	72,685		72,685	
25. Gallitzin township,	133	64,576		64,576	
26. Grubbtown borough,	86	21,425		21,425	
27. Jackson township,	280	98,655		98,655	
28. Johnstown borough, First ward,	542	181,180		181,180	
29. Do. Second ward,	317	201,385		201,385	500
30. Do. Third ward,	308	177,740		177,740	950
31. Do. Fourth ward,	250	120,713		120,713	
32. Do. Fifth ward,	385	89,800		89,800	
33. Do. Sixth ward,	422	75,265		75,265	
34. Do. Seventh ward,	242	48,865		48,865	
35. Lilly's borough,	79	14,950		14,950	400
36. Loretto borough,	93	28,527		28,527	
37. Millville borough, First ward,	346	113,710		113,710	100
38. Do. Second ward,	206	495,615		495,615	
39. Munster township,	164	41,614		41,614	
40. Portage township,	247	56,668		56,668	
41. Prospect borough,	203	28,237		28,237	
42. Reade township,	353	98,036		98,036	
43. Richland township,	247	97,692		97,692	
44. Stony Creek township,	308	79,590		79,590	
45. Summerhill township,	179	55,663		55,663	
46. Susquehanna township,	242	80,530		80,530	
47. Taylor township,	417	150,179		150,179	
48. Tunnelhill borough,	131	12,560		12,560	
49. Washington township,	330	139,751		139,751	25,325
50. White township,	114	44,657		44,657	
51. Wilmore borough,	115	21,988		21,988	
52. Woodvale borough,	224	185,865		185,865	
53. Upper Yoder township,	179	73,483		73,483	
54. Lower Yoder township,	440	118,500		118,500	
	13,713	$4,681,307		$4,681,307	$28,250

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
$3,196		231	$6,515	313	$3,756	$3,196	$12 78	1
1,916		267	9,007	308	3,696	1,916	7 66	2
300		121	2,775	226	2,260	300	1 20	3
		95	2,370	172	1,720			4
		14	490	30	360			5
		9	140	21	240			6
		246	5,980	369	3,690			7
	$0 45	36	1,370	71	710			8
	15	179	5,610	356	3,560			9
		26	918	38	380			10
2,400		107	3,685	141	1,818	2,400	9 60	11
1,940		247	8,530	300	4,203	1,940	7 76	12
		21	890	11	132			13
	1 20	58	2,400	26	312			14
1,000		71	1,947	151	1,812	1,000	4 00	15
		13	465	14	178			16
		111	3,265	196	1,960			17
		47	1,585	55	582			18
		16	530	27	520			19
500	1 14	42	1,195	34	399	500	2 00	20
		24	780	63	630			21
350		98	4,225	154	1,540	350	1 40	22
		8	290	23	276			23
		39	1,075	77	924			24
		51	2,220	54	540			25
		8	360	12	230			26
		214	6,235	247	2,964			27
	90	31	1,300	15	235			28
		18	1,400	2	36			29
	72	56	2,795	4	60			30
		29	1,090	3	47			31
		35	1,485	25	353			32
		25	840	31	372			33
		9	210	15	189			34
600		17	660	26	390	600	2 40	35
1,300	54	26	695	40	400	1,300	5 20	36
		37	1,815	10	255			37
		104	4,120	11	132			38
200		114	3,730	174	1,938	200	80	39
		81	2,040	97	970			40
				9	90			41
		138	4,959	190	1,900			42
5,235		151	5,740	317	3,804	5,235	20 94	43
		68	1,798	137	1,718			44
		109	3,230	153	1,530			45
		159	4,705	255	2,650			46
		167	4,540	288	3,456			47
		3	60	22	264			48
		113	3,470	160	1,602			49
		73	3,240	112	1,170			50
		9	290	24	240			51
	3 60	58	2,332	10	100			52
		95	3,585	104	1,240			53
		54	2,020	23	388			54
$19,457	$8 70	4,172	$141,941	5,746	$64,917	$19,457	$77 82	

CAMBRIA—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Adams township,			51	$1,465	$14 65
2. Allegheny township,			36	385	3 85
3. Barr township,					
4. Blacklick township,					
5. Cambria borough, First ward,			1	20	20
6. Do. Second ward,					
7. Cambria township,			26	570	5 70
8. Carrolltown borough,	$150	$0 45			
9. Carroll township,	50	15			
10. Chest Springs borough,					
11. Chest township,					
12. Clearfield township,					
13. Conemaugh borough, First ward,			3	80	80
14. Do. Second ward,					
15. Conemaugh township,	400	1 20	9	255	2 55
16. Coopersdale borough,					
17. Croyle township,					
18. Dean township,					
19. East Conemaugh borough,			3	90	90
20. Ebensburg, East ward,	580	1 74			
21. Do. West ward,	775	2 32	10	320	3 20
22. Elder township,			7	110	1 10
23. Franklin township,			4	95	95
24. Gallitzin borough,					
25. Gallatzin township,			1	25	25
26. Grubbtown borough,					
27. Jackson township,					
28. Johnstown borough, First ward,	300	90	10	370	3 70
29. Do. Second ward,	500	1 50	12	480	4 80
30. Do. Third ward,	1,190	3 57	24	815	8 15
31. Do. Fourth ward,			7	130	1 30
32. Do. Fifth ward,			15	375	3 75
33. Do. Sixth ward,			12	315	3 15
34. Do. Seventh ward,			5	95	95
35. Lilly's borough,	400	1 20	3	120	1 20
36. Loretto borough,	180	54	9	160	1 60
37. Millville borough, First ward,	100	30			
38. Do. Second ward,					
39. Munster township,			14	284	2 84
40. Portage township,					
41. Prospect borough,					
42. Reade township,			4	120	1 20
43. Richland township,			25	810	8 10
44. Stony Creek township,			9	285	2 85
45. Summerhill township,					
46. Susquehanna township,					
47. Taylor township,					
48. Tunnelhill borough,					
49. Washington township,	25,325	75 98			
50. White township,			7	175	1 75
51. Wilmore borough,					
52. Woodvale borough,	1,200	3 60	4	120	1 20
53. Upper Yoder township,			9	130	1 30
54. Lower Yoder township,			3	75	75
	$31,150	$93 45	323	$8,274	$82 74

Affirmed and subscribed before me, this 21st day of April, A. D. 1884.

H. A. SHOEMAKER,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of – mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of – mills on the dollar.	Debt of county.	No. of district.
$1,200	$95,998	1	1	. .	$1 75	$29 18	$1,247 97	. . . . .	1
2,875	139,597	2	. . .	. . .	2 00	13 51	1,814 76	. . . . .	2
1,145	74,688	. . .	. . .	. . .	. . . . .	1 20	970 94	. . . . .	3
950	54,839	. . .	. . .	. . .	. . . . .	. . . . .	712 91	. . . . .	4
7,950	55,030	. . .	. . .	. . .	. . . . .	20	715 39	. . . . .	5
10,145	71,730	. . .	. . .	. . .	. . . . .	. . . . .	932 49	. . . . .	6
1,596	155,082	. . .	. . .	. . .	. . . . .	5 70	2,015 07	. . . . .	7
3,220	45,543	. . .	1	. . .	1 00	1 45	592 06	. . . . .	8
2,310	117,777	. . .	. . .	1	50	1 15	1,531 10	. . . . .	9
2,045	19,170	3	. . .	. . .	3 00	3 00	248 21	. . . . .	10
1,205	39,216	. . .	. . .	. . .	. . . .	9 60	509 81	. . . . .	11
3,245	88,909	2	. . .	. . .	2 00	9 76	1,155 82	. . . . .	12
13,075	88,842	. . .	. . .	. . .	. . . . .	80	1,154 95	. . . . .	13
10,265	211,797	. . .	. . .	. . .	. . . . .	7 75	2 753 36	. . . . .	14
2,320	61,186	. . .	. . .	. . .	. . . . .	7 75	795 42	. . . . .	15
2,930	40,683	8	. . .	. . .	8 00	8 00	528 88	. . . . .	16
6,689	95,515	1	2	. . .	2 50	2 50	1,241 70	. . . . .	17
770	30,304	. . .	. . .	. . .	. . . . .	. . . . .	393 95	. . . . .	18
7,375	88,185	1	. . .	1	1 50	2 40	1,146 41	. . . . .	19
2,990	36,933	6	. . .	. . .	6 00	9 74	480 13	. . . . .	20
6,680	92,919	19	. . .	. . .	19 00	24 52	1,207 95	. . . . .	21
1,335	36,095	1	. . .	. . .	1 00	3 50	479 24	. . . . .	22
4,425	50,926	. . .	1	. . .	75	1 70	662 04	. . . . .	23
9,240	83,924	7	. .	. . .	7 00	7 00	1,091 01	. . . . .	24
1,815	69,176	. . .	. . .	. . .	. . . . .	25	899 29	. . . . .	25
1,870	23,885	. . .	. . .	. . .	. . . . .	. . . . .	310 51	. . . . .	26
2,040	109,894	1	. . .	. .	1 00	1 00	1,428 62	. . . . .	27
18,550	201,635	23	. . .	. . .	23 00	27 60	2,621 26	. . . . .	28
18,785	222,582	36	1	. . .	36 75	43 05	2,893 57	. . . . .	29
11,560	193,920	24	. .	. . .	24 00	35 72	2,520 96	. . . . .	30
7,760	129,740	20	12	9	33 50	34 80	1,686 62	. . . . .	31
11,735	93,748	22	. . .	. . .	22 00	25 75	1,218 72	. . . . .	32
10,285	87,077	4	. . .	1	4 50	7 65	1,132 00	. . . . .	33
4,975	54,334	. . .	. . .	. . .	. . . . .	95	706 34	. . . . .	34
5,175	21,895	3	. . .	. . .	3 00	7 80	284 64	. . . . .	35
2,225	32,007	8	. . .	. . .	8 00	15 34	416 09	. . . . .	36
8,816	124,690	1	13	1	11 25	11 55	1,620 97	. . . . .	37
5,330	505,197	. . .	. . .	. .	. . . . .	. . . . .	6,567 56	. . . . .	38
760	48,326	. .	. . .	. . .	. . . . .	3 64	628 24	. . . . .	39
4,680	64,378	. . .	. . .	. . .	. . . . .	. . . . .	836 91	. . . . .	40
3,990	32,317	. . .	. . .	. . .	. . . . .	. . . . .	420 12	. . . . .	41
5,360	110,375	1	1	1	2 25	3 45	1,434 88	. . . . .	42
2,365	110,410	. . .	. . .	. .	. . .	29 04	1,435 33	. . . . .	43
3,680	87,071	. .	. . .	. . .	. . . . .	2 85	1,131 92	. . . . .	44
1,065	61,588	. . .	. . .	. .	. . . . .	. . . . .	800 55	. . . . .	45
1,610	89,495	. . .	. . .	. . .	. . . . .	. . . . .	1,163 44	. . . . .	46
7,525	165,700	. . .	. . .	. . .	. . . . .	. . . . .	2,154 10	. . . . .	47
2,280	15,164	. . .	. . .	. . .	. . . . .	. . . . .	197 13	. . . . .	48
5,540	175,688	2	. .	. .	2 00	77 98	2,283 94	. . . . .	49
1,035	50,277	. . .	1	. . .	75	2 50	653 60	. . . . .	50
2,110	24,628	2	. . .	. . .	2 00	2 00	320 16	. . . . .	51
5,840	194,257	2	. . .	. . .	2 00	6 80	2,525 34	. . . . .	52
1,890	80,328	. . .	. . .	. . .	. . . . .	1 30	1,044 26	. . . . .	53
6,628	127,608	. . .	. . .	. . .	. . .	75	1,658 90	. . . . .	54
$272,250	$5,168,689	200	33	14	. . . . .	$485 76	$67,192 96	$50,000 00	

ATTEST:
W. H. McMULLEN,
Clerk.

JNO. CAMPBELL,
S. W. DAVIS,
JOSEPH HOGUE,
County Commissioners.

CAMERON

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Emporium borough,	312	$148,525	$25,000	$123,525	. . . . .
2. Driftwood borough,	119	38,735	5,000	33,735	. . . . .
3. Shippen,	364	234,527	6,300	228,227	. . . . .
4. Lumber,	208	113,623	9,000	104,623	. . . . .
5. Gibson,	200	121,825	1,000	120,825	. . . . .
6. Grove,	143	83,862	. . . . .	83,862	. . . . .
7. Portage,	55	28,835	. . . . .	28,835	. . . . .
	1,401	$769,932	$46,300	$723,632	. . . . .

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
1. Emporium borough,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
2. Driftwood borough,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
3. Shippen,	. . . . .	. . . . .	8	$365	$3 65
4. Lumber,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
5. Gibson,	. . . . .	. . . . .	17	340	3 40
6. Grove,	. . . . .	. . . . .	3	120	1 20
7. Portage,	. . . . .	. . . . .	1	50	50
	. . . . .	. . . . .	29	$875	$8 75

Sworn and subscribed before me, this 6th day of May, A. D. 1884.

A. H. BOYNTON,
Justice of the Peace.

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four year.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.		No.				
$12,753 00	. . . . .	57	$1,720	44	$579	$12,753 00	$5 10	1
. . . . .	. . . . .	20	655	34	408	. . . . .	. . . . .	2
4,199 00	. . . . .	200	6,915	224	3,184	4,199 00	1 68	3
. . . . .	. . . . .	143	3,124	114	1,466	. . . . .	. . . . .	4
. . . . .	. . . . .	119	3,750	139	1,736	. . . . .	. . . . .	5
1,347 00	. . . . .	53	2,130	101	1,314	1,347 00	54	6
. . . . .	. . . . .	22	735	26	338	. . . . .	. . . . .	7
$18,299 00	. . . . .	614	$19,029	682	$9,025	$18,299 00	$7 32	

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 12½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 12½ mills on the dollar.	Debt of county.	No. of districts.
$17,890	$143,714	29	. . .	. . .	$29 00	$80 01	$1,796 42	. . . . .	1
6,555	41,353	38	. . .	. . .	38 00	38 00	516 91	. . . . .	2
12,950	251,276	8	. . .	. . .	8 00	28 45	3,140 95	. . . . .	3
9,265	118,478	10	. . .	. . .	10 00	10 00	1,480 97	. . . . .	4
6,225	132,536	6	. . .	9	10 50	13 90	1,656 70	. . . . .	5
4,075	91,381	3	. . .	. . .	3 00	4 20	1,142 26	. . . . .	6
2,460	32,368	2	. . .	. . .	2 00	2 50	404 60	. . . . .	7
$59,420	$811,106	96	. . .	9	$100 50	$177 06	$10,138 81		

ATTEST:
A. H. BOYNTON,
Clerk.

THOMAS DOUGHERTY,
HEZEKIAH MIX,
GEORGE A. WALKER,
County Commissioners.

CARBON

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Banks township,	905	$234,950		$234,950	
2. East Mauch Chunk borough,	536	134,314		134,314	$1,300
3. East Penn township,	221	105,426		105,426	
4. Franklin township,	426	105,086		105,086	
5. Kidder township,	271	83,041		83,041	
6. Lehighton borough,	600	217,190		217,190	2,193
7. Lansford borough,	540	234,280		234,280	
8. Lausanne township,	71	12,110		12,110	
9. Lehigh township,	137	24,986		24,986	
10. Lower Towamensing township,	447	147,590		147,590	
11. Mahoning township,	487	220,037		220,037	
12. Mauch Chunk borough,	1,119	459,915		459,915	11,273
13. Mauch Chunk township,	847	463,011		463,011	
14. Packer township,	128	60,800		60,800	
15. Penn Forest township,	108	38,230		38,230	
16. Parryville borough,	165	78,212		78,212	
17. Towamensing township,	244	80,590		80,590	
18. Weatherly borough,	645	132,881		132,881	
19. Weissport borough,	98	43,290		43,290	
	7,995	$2,875,939		$2,875,939	$14,766

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
. . . . .	. . . . .	196	$7,840	37	$370	$1,000	$4 00	1
. . . . .	$3 90	39	1,230	18	175	1,500	6 00	2
. . . . .	. . . . .	180	4,350	182	1,820	1,160	4 64	3
. . . . .	. . . . .	163	5,656	192	1,920	. . . . .	. . . . .	4
. . . . .	. . . . .	90	2,645	104	1,344	. . . . .	. . . . .	5
. . . . .	6 96	83	2,410	49	490	. . . . .	. . . . .	6
. . . . .	. . . . .	133	4,245	34	320	. . . . .	. . . . .	7
. . . . .	. . . . .	47	1,905	21	315	. . . . .	. . . . .	8
. . . . .	. . . . .	46	1,615	69	690	. . . . .	. . . . .	9
. . . . .	. . . . .	215	5,300	230	2,300	4,360	17 44	10
. . . . .	. . . . .	258	3,655	311	3,110	. . . . .	. . . . .	11
. . . . .	. . . . .	79	2,668	17	170	. . . . .	. . . . .	12
. . . . .	. . . . .	298	10,280	96	960	. . . . .	. . . . .	13
. . . . .	. . . . .	117	2,840	135	1,792	. . . . .	. . . . .	14
. . . . .	. . . . .	83	2,705	75	750	. . . . .	. . . . .	15
. . . . .	. . . . .	29	658	35	336	900	3 60	16
. . . . .	. . . . .	180	3,600	173	1,760	2,600	10 40	17
. . . . .	. . . . .	115	1,635	61	610	. . . . .	. . . . .	18
. . . . .	. . . . .	30	760	2	30	. . . . .	. . . . .	19
. . . . .	$10 86	2,381	$66,297	1,841	$19,262	$11,520	$46 08	

CARBON—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Banks township,	. . . . .	. . . . .	26	$685	$6 85
2. East Mauch Chunk borough,	$1,300	$3 90	6	115	1 15
3. East Penn Township,	. . . . .	. . . . .	50	1,352	13 52
4. Franklin township,	. . . . .	. . . . .	28	465	4 65
5. Kidder township,	. . . . .	. . . . .	. . . .	. . . . .	. . . .
6. Lehighton borough,	2,190	6 57	18	480	4 80
7. Lansford borough,	. . . . .	. . . . .	11	185	1 85
8. Lausanne township,	. . . . .	. . . . .	5	225	2 25
9. Lehigh township,	. . . . .	. . . . .	. . . .	. . . . .	. . . .
10. Lower Towamensing township,	. . . . .	. . . . .	65	1,235	12 35
11. Mahoning township,	. . . . .	. . . . .	40	728	7 28
12. Mauch Chunk borough,	11,273	33 82	42	1,004	10 04
13. Mauch Chunk township,	. . . . .	. . . . .	21	410	4 10
14. Packer township,	. . . . .	. . . . .	7	165	1 65
15. Penn Forest township,	. . . . .	. . . . .	8	200	2 00
16. Parryville borough,	. . . . .	. . . . .	10	192	1 92
17. Towamensing township,	. . . . .	. . . . .	14	245	2 45
18. Weatherly borough,	. . . . .	. . . . .	10	210	2 10
19. Weissport borough,	. . . . .	. . . . .	13	205	2 05
	$14,763	$44 29	374	8,101	$81 01

Certified and subscribed before me, this 2d day of August, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of — mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of — mills on the dollar.	Debt of county.	No. of district.
$77,150	$320,995	2	2	20	$13 50	$23 38	$962 96	. . . . .	1
46,265	183,399	10	15	10	31 25	42 30	550 20	. . . . .	2
10,235	123,162	. . .	. . .	. . .	. . . . .	18 16	371 76	. . . . .	3
25,080	138,207	. . .	4	. . .	3 00	7 65	414 20	. . . . .	4
20,325	107,355	1	2	19	12 00	12 00	320 98	. . . . .	5
49,385	272,148	2	. . .	19	11 50	29 83	816 42	. . . . .	6
48,560	287,590	. . .	. . .	. . .	. . . .	1 85	862 66	. . . . .	7
6,000	20,555	7	2	. . .	8 50	10 75	61 44	. . . . .	8
7,565	35,056	. . .	. .	. .	. . . .	. . . . .	104 72	. . . . .	9
23,397	179,822	. . .	4	. . .	3 00	32 80	539 45	. . . . .	10
25,750	253,280	. . .	. . .	. . .	. . . . .	7 28	759 41	. . . . .	11
120,900	595,930	42	100	60	147 00	190 84	1,786 97	. . . . .	12
69,060	543,721	2	2	. . .	3 50	7 60	1,625 62	. . . . .	13
5,685	71,282	. . .	1	. . .	75	2 40	214 22	. . . . .	14
9,125	51,110	. . .	. .	. . .	. . . . .	2 00	153 39	. . . . .	15
11,910	91,308	. . .	6	1	5 00	10 52	271 26	. . . . .	16
6,272	92,467	. . .	. .	. . .	. . .	12 85	277 47	. . . . .	17
64,850	200,186	10	10	. . .	17 50	19 60	600 49	. . . . .	18
10,900	55,285	. . .	2	6	4 50	6 55	165 10	. . . . .	19
$638,414	$3,622,858	76	150	135	$261 00	$438 36	$10,858 72		

ATTEST:
THOS. S. BECK,
Clerk.

AMOS RIEGEL,
SAML. HARLEMAN,
County Commissioners.

CENTRE

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

Townships, Wards, and Boroughs.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Bellefonte borough,	1,090	$907,323	$61,100	$846,223	$17,400
2. Howard borough,	170	92,825	8,000	84,825	
3. Millheim borough,	235	139,729	6,500	133,229	50
4. Unionville borough,	145	70,134	9,200	60,934	1,475
5. Philipsburg borough,	1,075	421,124	27,200	393,924	2,375
6. Milesburg borough,	231	115,725	22,000	93,725	
7. Boggs township,	647	301,346	12,000	289,346	
8. Benner township,	347	454,420	4,000	450,420	
9. Burnside township,	124	44,057	1,420	42,637	400
10. College township,	345	855,398	287,140	568,258	550
11. Curtin township,	170	54,497	4,300	50,197	20
12. Ferguson township,	470	685,908	11,550	674,358	
13. Gregg township,	475	718,928	25,000	693,928	
14. Haines township,	470	567,651	18,800	548,851	
15. Harris township,	320	374,692	15,000	359,692	
16. Howard township,	315	172,308	6,400	165,908	
17. Huston township,	250	112,313	13,500	98,813	200
18. Half Moon township,	210	301,457	9,400	292,057	
19. Liberty township,	415	210,516	8,200	202,316	
20. Marion township,	210	333,571	7,260	326,311	
21. Miles township,	415	573,918	21,375	552,543	
22. Patton township,	270	312,275	7,400	304,875	
23. Penn township,	325	338,317	3,400	334,917	
24. Potter township,	681	883,615	40,900	842,715	
25. Rush township,	610	196,425	8,000	188,425	800
26. Spring township,	620	711,331	15,825	695,506	
27. Snow Shoe township,	715	180,342	17,700	162,642	900
28. Taylor township,	170	73,650	4,600	69,050	100
29. Union township,	280	121,790	4,500	117,290	
30. Walker township,	440	534,193	30,450	503,743	
31. Worth township,	215	84,189	8,800	75,389	
	12,455	$10,743,967	$520,920	$10,223,047	$24,270

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.		No.				
$182,528	$6 48	135	$10,250	109	$2,655	$182,528	$730 11	1
12,410	67	41	2,203	46	934	12,410	49 64	2
1,200	18	64	3,538	57	1,298	1,200	4 80	3
9,008	7	15	1,030	33	670	9,008	36 03	4
2,100	1 99	130	7,670	75	1,140	2,100	8 40	5
. . . . .	15	30	1,635	45	645	. . . . .	. . . .	6
500	. . . . .	287	13,550	313	5,970	500	2 00	7
2,600	. . . . .	295	16,360	303	5,545	2,600	10 40	8
. . . . .	. . . . .	77	4,492	86	1,216	. . . . .	. . . .	9
6,160	24	264	11,020	266	3,924	6,160	24 64	10
1,220	. . . . .	114	5,595	124	2,478	1,220	4 88	11
1,750	. . . . .	291	14,320	401	6,804	1,750	7 00	12
5,650	. . . . .	447	30,325	492	14,409	5,650	22 60	13
3,900	8	348	24,205	352	7,656	3,900	15 60	14
16,735	. . . . .	249	12,995	235	4,475	16,735	66 94	15
1,000	. . . . .	158	11,039	196	3,962	1,000	4 00	16
3,300	. . . . .	127	3,382	174	2,090	3,300	13 20	17
1,700	. . . . .	166	7,847	189	3,046	1,700	6 80	18
8,337	. . . . .	151	8,160	178	3,600	8,337	33 34	19
4,700	. . . . .	151	10,426	190	3,538	4,700	18 80	20
9,435	. . . . .	369	18,861	434	6,929	9,435	37 74	21
800	. . . . .	186	10,660	177	3,212	800	3 20	22
2,100	. . . . .	251	16,783	231	4,247	2,100	8 40	23
13,000	. . . . .	578	40,112	513	9,910	13,000	52 00	24
. . . . .	. . . . .	147	9,978	144	2,880	. . . . .	. . . .	25
15,700	7	319	16,537	171	4,183	15,700	62 80	26
. . . . .	. . . . .	230	16,325	187	2,830	. . . . .	. . . . .	27
. . . . .	. . . . .	82	3,095	130	2,034	. . . .	. . . .	28
750	. . . . .	194	12,830	203	4,210	750	3 00	29
1,000	. . . . .	349	17,747	379	6,298	1,000	4 00	30
500	. . . . .	94	4,507	165	2,259	500	2 00	31
$308,083	$9 93	6,649	$367,477	6,598	$122,047	$308,083	$1,232 32	

CENTRE—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Bellefonte borough,	$19,560	$58 68	59	$3,890	$38 90
2. Howard borough,	225	67	14	350	3 50
3. Millheim borough,	110	33	34	670	6 70
4. Unionville borough,	1,500	4 50	11	520	5 20
5. Philipsburg borough,	3,040	9 09	5	265	2 65
6. Milesburg borough,	50	15	....	.....	.....
7. Boggs township,	.....	.....	13	320	3 20
8. Benner township,	.....	.....	49	1,041	10 41
9. Burnside township,	400	1 20	14	305	3 05
10. College township,	630	1 89	33	990	9 90
11. Curtin township,	20	6	8	180	1 80
12. Ferguson township,	.....	.....	81	2,482	24 82
13. Gregg township,	.....	.....	101	2,765	27 65
14. Haines township,	25	8	126	3,515	35 15
15. Harris township,	.....	.....	97	2,785	27 85
16. Howard township,	.....	.....	8	312	3 12
17. Huston township,	200	60	14	530	5 30
18. Half Moon township,	.....	.....	34	1,153	11 53
19. Liberty township,	.....	.....	14	610	6 10
20. Marion township,	.....	.....	50	939	9 39
21. Miles township,	.....	.....	142	4,066	40 66
22. Patton township,	.....	.....	40	730	7 30
23. Penn township,	.....	.....	52	1,188	11 88
24. Potter township,	.....	.....	156	3,909	39 09
25. Rush township,	800	2 40	14	1,145	11 45
26. Spring township,	25	7	49	1,140	11 40
27. Snow Shoe township,	900	2 70	59	2,095	20 95
28. Taylor township,	100	30	7	165	1 65
29. Union township,	.....	.....	18	490	4 90
30. Walker township,	.....	.....	89	2,036	20 36
31. Worth township,	.....	.....	5	130	1 30
	$27,585	$82 72	1,396	$40,716	$407 16

Sworn and subscribed before me, this 16th day of July, A. D. 1884.

J. C. HARPER,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 4 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 4 mills on the dollar.	Debt of county.	No. of districts.
$62,435	$942,853	15	18	17	$37 00	$864 69	$3,771 33	. . . . .	1
7,670	95,982	. . .	. . .	12	6 00	59 81	383 88	. . . . .	2
9,800	148,585	. . .	3	4	4 25	16 08	594 33	. . . . .	3
7,030	71,659	3	. . .	3	4 50	50 23	286 58	. . . . .	4
37,010	442,384	3	15	14	21 25	41 39	1,769 53	. . . . .	5
10,075	106,080	. .	. . .	3	1 50	1 65	424 32	. . . . .	6
16,955	326,141	. . .	1	. .	75	5 95	1,304 57	. . . . .	7
6,420	479,786	. . .	. .	1	50	21 31	1,919 13	. . . . .	8
3,235	52,285	. . .	1	. . .	75	5 00	209 14	. . . . .	9
15,000	599,742	3	4	7	9 50	45 93	2,398 87	. . . . .	10
3,635	62,105	. . .	. . .	. .	. . . . .	6 74	248 38	. . . . .	11
15,954	713,918	. . .	. . .	. .	. . . . .	31 82	2,855 65	. . . . .	12
13,585	752,012	. . .	1	4	2 75	53 00	3,006 79	. . . . .	13
16,050	600,277	. . .	3	5	4 75	55 58	2,400 08	. . . . .	14
5,635	385,582	1	2	1	3 00	97 79	1,542 16	. . . . .	15
8,805	190,026	1	2	2	3 50	10 62	759 77	. . . . .	16
3,570	108,585	. . .	3	3	3 75	22 85	433 97	. . . . .	17
4,100	308,203	. . .	2	2	2 50	20 83	1,232 68	. . . . .	18
10,210	224,896	. . .	1	. . .	75	40 19	899 28	. . . . .	19
3,055	344,269	. . .	2	1	2 00	30 19	1,376 75	. . . . .	20
15,190	597,589	. . .	1	1	1 25	79 65	2,389 85	. . . . .	21
5,030	324,507	.	. . .	1	50	11 00	1,297 91	. . . . .	22
6,720	363,855	1	1	. . .	1 75	22 03	1,455 18	. . . . .	23
20,684	917,330	. . .	9	15	14 25	105 34	3,669 20	. . . . .	24
13,335	216,563	4	2	4	7 50	21 35	866 17	. . . . .	25
22,250	739,616	. .	1	3	2 25	76 52	2,958 39	. . . . .	26
25,120	209,912	10	13	3	21 25	44 90	839 64	. . . . .	27
2,373	76,817	1	. .	. . .	1 00	2 95	307 06	. . . . .	28
7,290	142,110	. . .	. . .	1	50	8 40	568 43	. . . . .	29
7,395	537,219	. . .	. . .	1	50	24 86	2,148 44	. . . . .	30
5,045	87,330	. . .	1	1	1 25	4 55	349 22	. . . . .	31
$390,661	$11,168,218	42	86	109	$161 00	$1,883 20	$44,666 78	$30,078 80	

ATTEST:
W. M. WALKER,
Clerk.

JOHN WOLF,
A. J. GRIEST,
County Commissioners.

CHESTER

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of all real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Atglen borough,	114	$144,825	$9,300	$135,525	$500
2. Birmingham township,	120	442,095	7,900	434,195	1,700
3. Bradford, East township,	230	989,945	3,300	986,645	
4. Bradford, West, township,	312	796,975	72,525	724,450	300
5. Brandywine, East, township,	234	485,275	14,850	470,425	
6. Brandywine, West, township,	212	477,223	28,900	448,523	
7. Caln township,	238	557,134	6,500	550,634	
8. Caln, East, township,	67	184,535	1,100	183,435	
9. Caln, West, township,	281	603,595	4,300	599,295	
10. Charlestown township,	233	575,473	9,200	566,273	
11. Coatesville borough,	890	1,308,885	67,700	1,241,185	
12. Coventry, North, township,	389	622,680	22,900	599,780	
13. Coventry, South, township,	157	292,473	14,000	278,473	
14. Coventry, East, township,	355	590,488	20,000	570,488	
15. Downingtown borough,	537	542,924	13,000	529,924	
16. Easttown township,	213	654,890	9,500	645,390	10,000
17. Elk township,	221	337,973	5,300	332,673	
18. Fallowfield, East, township,	358	801,522	17,400	784,122	
19. Fallowfield, West, township,	287	569,080	7,100	561,980	
20. Franklin township,	224	496,199	11,700	484,499	
21. Goshen, East, township,	165	635,064	10,650	624,414	
22. Goshen, West, township,	324	879,272	16,950	862,322	
23. Highland township,	231	614,124	10,500	603,624	
24. Honeybrook township,	558	1,094,579	26,700	1,067,879	300
25. Hopewell borough,	54	69,405	300	69,105	
26. Kennett Square borough,	256	496,120	17,000	479,120	2,300
27. Kennett township,	313	956,414	13,100	943,314	
28. London Britain township,	147	384,863	5,500	379,363	
29. Londonderry township,	192	434,444	16,500	417,944	
30. Londongrove township,	563	1,334,605	30,150	1,304,455	
31. Marlborough, East, township,	280	864,403	10,200	854,203	
32. Marlborough, West, township,	267	812,131	11,200	800,931	
33. Nantmeal, East, township,	254	578,427	10,200	568,227	1,300
34. Nantmeal, West, township,	285	599,373	17,400	581,973	
35. New Garden township,	546	971,419	13,400	958,019	
36. Newlin township,	170	553,860	4,000	549,860	
37. New London township,	187	513,265	19,150	494,115	
38. Nottingham, East, township,	336	624,691	11,800	612,891	
39. Nottingham, West, township,	216	271,809	11,600	260,209	
40. Oxford borough,	364	743,940	53,500	690,440	1,350
41. Oxford, Upper, township,	276	559,442	11,850	547,592	
42. Oxford, Lower, township,	377	723,285	109,600	613,685	
43. Parkesburg borough,	268	351,845	5,300	346,545	
44. Penn township,	180	401,767	11,950	389,817	
45. Pennsbury township,	206	639,185	4,000	635,185	
46. Phœnixville, North ward, borough,	668	515,825	22,000	493,825	
47. Phœnixville, South ward, borough,	1,568	1,926,828	90,300	1,836,528	4,900
48. Pikeland, East, township,	224	557,719	6,400	551,319	
49. Pikeland, West, township,	220	481,921	18,850	463,121	
50. Pocopson township,	143	429,919	2,400	427,519	
51. Sadsbury township,	240	290,066	12,400	277,666	
52. Sadsbury, West, township,	203	427,824	4,600	423,224	
53. Schuylkill township,	354	628,305	12,000	616,305	
54. Spring City borough,	288	388,765	32,800	355,965	
55. Thornbury township,	68	280,841	500	280,341	1,300
56. Tredyffrin township,	523	1,485,761	42,300	1,443,461	750
57. Uwchlan township,	192	465,007	5,000	460,007	
58. Uwchlau, Upper, township,	215	622,712	11,800	610,912	
59. Valley township,	308	373,364	3,600	369,764	
60. Vincent, East, township,	318	767,529	20,350	747,179	
61. Vincent, West, township,	327	857,652	33,900	823,752	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
. . . . .	. . . . .	24	$1,840	6	$145	$3,500	$14 00	1
. . . . .	. . . . .	160	11,166	627	19,175	91,880	367 52	2
. . . . .	. . . . .	273	21,015	882	23,836	11,000	44 00	3
. . . . .	. . . . .	283	14,849	593	16,229	94,600	378 40	4
. . . . .	. . . . .	198	10,820	413	12,225	71,550	286 20	5
. . . . .	. . . . .	212	12,045	463	13,590	15,253	61 01	6
. . . . .	. . . . .	181	12,255	327	9,700	5,000	20 00	7
. . . . .	. . . . .	85	4,115	172	5,020	6,200	24 80	8
. . . . .	. . . . .	263	14,706	375	9,890	14,500	58 00	9
. . . . .	. . . . .	250	13,895	816	23,469	24,300	97 20	10
. . . . .	. . . . .	159	7,950	25	625	172,487	689 95	11
. . . . .	. . . . .	274	12,890	563	16,805	59,800	239 20	12
. . . . .	. . . . .	138	7,335	368	9,805	36,700	146 80	13
. . . . .	. . . . .	314	18,523	746	18,650	44,709	178 83	14
. . . . .	. . . . .	113	7,315	64	1,985	33,200	132 80	15
. . . . .	. . . . .	171	10,220	365	10,683	21,600	86 40	16
. . . . .	. . . . .	194	12,515	186	6,725	24,211	96 84	17
. . . . .	. . . . .	272	13,095	444	12,120	30,750	123 00	18
. . . . .	. . . . .	301	16,520	428	11,890	22,426	89 70	19
. . . . .	. . . . .	234	15,185	337	10,725	31,000	124 00	20
. . . . .	. . . . .	234	13,390	546	15,275	50,000	200 00	21
. . . . .	. . . . .	260	19,175	634	18,220	78,340	313 36	22
. . . . .	. . . . .	263	11,922	543	13,192	10,500	42 00	23
. . . . .	. . . . .	403	29,167	584	17,139	89,934	359 73	24
. . . . .	. . . . .	35	1,950	35	1,027	. . .	. . .	25
. . . . .	. . . . .	103	3,865	41	885	126,599	506 40	26
. . . . .	. . . . .	317	21,090	560	16,030	165,206	660 82	27
. . . . .	. . . . .	165	8,340	263	8,515	54,741	218 96	28
. . . . .	. . . . .	186	8,785	427	12,255	15,500	62 00	29
. . . . .	. . . . .	466	26,640	819	23,631	193,710	774 84	30
. . . . .	. . . . .	366	23,920	557	16,690	301,300	1,205 20	31
. . . . .	. . . . .	279	16,080	780	23,775	64,362	257 45	32
. . . . .	. . . . .	219	12,540	649	17,644	32,450	129 80	33
. . . . .	. . . . .	215	12,820	277	11,370	46,600	186 40	34
. . . . .	. . . . .	369	23,520	596	17,289	163,632	654 53	35
. . . . .	. . . . .	178	9,330	323	8,935	6,200	24 80	36
. . . . .	. . . . .	245	13,345	379	11,240	30,250	121 00	37
. . . . .	. . . . .	326	22,175	395	11,981	20,000	80 00	38
. . . . .	. . . . .	156	9,180	208	5,445	6,300	25 20	39
. . . . .	. . . . .	129	8,620	56	1,905	77,206	308 02	40
. . . . .	. . . . .	307	16,500	454	12,155	3,000	12 00	41
. . . . .	. . . . .	274	15,305	427	11,805	14,300	57 20	42
. . . . .	. . . . .	62	4,800	48	2,100	27,100	108 40	43
. . . . .	. . . . .	152	9,630	287	8,780	11,300	45 20	44
. . . . .	. . . . .	200	12,385	592	15,920	128,541	514 16	45
. . . . .	. . . . .	36	2,250	27	680	3,890	15 56	46
. . . . .	. . . . .	302	25,535	84	2,450	28,100	112 40	47
. . . . .	. . . . .	232	14,290	587	14,237	27,908	111 63	48
. . . . .	. . . . .	230	14,726	711	22,480	26,100	104 40	49
. . . . .	. . . . .	134	9,885	339	10,365	54,900	219 60	50
. . . . .	. . . . .	136	9,530	196	4,550	15,900	63 60	51
. . . . .	. . . . .	177	12,425	395	12,372	11,200	44 80	52
. . . . .	. . . . .	260	18,570	638	19,239	31,300	125 20	53
. . . . .	. . . . .	56	4,025	19	570	28,600	114 40	54
. . . . .	. . . . .	77	5,220	263	8,684	10,500	42 00	55
. . . . .	. . . . .	462	28,080	916	25,950	79,450	317 80	56
. . . . .	. . . . .	196	15,075	467	17,535	46,376	185 50	57
. . . . .	. . . . .	233	12,770	753	22,800	112,519	450 08	58
. . . . .	. . . . .	91	4,760	239	6,050	3,300	13 20	59
. . . . .	. . . . .	304	23,150	909	27,588	68,050	272 20	60
. . . . .	. . . . .	314	16,215	931	26,075	22,716	90 86	61

CHESTER—

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of all real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
62. Wallace township,	183	$477,200	$18,000	$459,200	
63. Warwick township,	332	624,613	17,100	607,513	
64. Westtown township,	149	634,973	50,000	584,973	
65. Whiteland, East, township	309	769,639	14,700	754,939	$1,400
66. Whiteland, West, township,	312	703,890	19,500	684,390	
67. Willistown township,	506	1,198,048	20,100	1,177,948	500
68. West Chester borough,	2,000	5,638,160	535,000	5,103,160	104,250
	22,337	$48,128,682	$1,792,525	$46,336,157	$130,850

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Atglen borough,	$500	$1 50	29	$1,440	$14 40
2. Birmingham township,	1,700	5 10	51	3,305	33 05
3. Bradford, East, township,			79	3,890	38 90
4. Bradford, West, township,	300	90	70	3,920	39 20
5. Brandywine, East, township,			47	1,785	17 85
6. Brandywine, West, township,			27	1,370	13 70
7. Caln township,			54	2,395	23 95
8. Caln, East, township,			9	585	5 85
9. Caln, West, township,			60	2,995	29 95
10. Charlestown township,			39	3,115	31 15
11. Coatesville borough,			103	5,150	51 50
12. Coventry, North, township,			88	3,500	35 00
13. Coventry, South, township,			34	1,175	11 75
14. Coventry, East, township,			162	4,840	48 40
15. Downingtown borough,			72	4,100	41 00
16. Easttown township,	10,000	30 00	25	1,390	13 90
17. Elk township,			61	2,850	28 50
18. Fallowfield, East, township,			68	2,660	26 60
19. Fallowfield, West, township,			116	4,300	43 00
20. Franklin township,			74	3,500	35 00
21. Goshen, East, township,			42	2,245	22 45
22. Goshen, West, township,			57	3,355	33 55
23. Highland township,			100	2,990	29 90
24. Honeybrook township,	300	90	157	7,592	75 92
25. Hopewell borough,			19	660	6 60
26. Kennett Square borough,	2,300	6 90	57	2,250	22 50
27. Kennett township,			112	5,030	50 30
28. London Britain township,			62	2,735	27 35
29. Londonderry township,			65	2,970	29 70
30. Londongrove township,			200	9,875	98 75
31. Marlborough, East, township,			100	5,475	54 75
32. Marlborough, West, township,			91	3,140	31 40
33. Nantmeal, East, township,	1,300	3 90	72	2,450	24 50
34. Nantmeal, West, township,			93	4,340	43 40
35. New Garden township,			148	7,430	74 30
36. Newlin township,			56	2,425	24 25

Continued.

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
. . . . .	. . . . .	178	$9,340	324	$9,720	$7,800	$31 20	62
. . . . .	. . . . .	274	18,220	514	16,195	24,300	97 20	63
. . . . .	. . . . .	175	8,485	584	17,235	18,275	73 10	64
. . . . .	. . . . .	289	15,625	662	18,992	55,050	220 20	65
. . . . .	. . . . .	285	16,920	695	16,915	47,700	190 80	66
. . . . .	. . . . .	469	30,218	1,295	42,257	74,456	297 82	67
. . . . .	. . . . .	335	32,155	69	2,115	1,463,292	5,853 17	68
. . . . .	. . . . .	15,253	$940,197	30,296	$881,549	$4,793,219	$19,031 90	

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of – mills on the dollar.	Debt of county.	No. of district.
$17,470	$156,920	3	9	. . .	$9 75	$39 65	$470 76	. . . . .	1
10,245	479,786	20	. . .	. . .	20 00	425 67	1,439 36	. . . . .	2
17,125	1,052,511	20	2	. . .	21 50	104 40	3,157 53	. . . . .	3
26,432	786,180	14	6	. . .	18 50	437 00	2,358 54	. . . . .	4
20,500	515,755	6	. .	. .	6 00	310 05	1,547 27	. . . . .	5
8,330	483,858	. . .	6	. . .	4 50	79 21	1,451 57	. . . . .	6
23,475	598,459	14	. . .	. . .	14 00	57 95	1,795 38	. . . . .	7
4,650	197,805	4	. . .	. . .	4 00	34 65	593 42	. . . . .	8
11,400	638,286	2	1	. . .	2 75	90 70	1,914 86	. . . . .	9
19,700	626,452	6	. . .	. . .	6 00	134 35	1,879 36	. . . . .	10
122,825	1,377,735	19	. . .	. . .	19 00	760 45	4,133 20	. . . . .	11
38,000	670,975	9	. . .	. . .	9 00	283 20	2,012 93	. . . . .	12
9,225	306,013	1	. . .	. . .	1 00	159 55	918 04	. . . . .	13
19,490	631,991	7	1	. . .	7 75	234 99	1,895 97	. . . . .	14
63,825	607,149	34	. . .	. . .	34 00	207 80	1,821 45	. . . . .	15
22,550	700,233	10	. . .	. . .	10 00	140 30	2,100 70	. . . . .	16
17,325	372,088	10	. .	. . .	10 00	135 34	1,116 26	. . . . .	17
27,200	839,197	7	4	. . .	10 00	159 60	2,517 59	. . . . .	18
18,770	613,460	6	. . .	. . .	6 00	138 70	1,840 38	. . . . .	19
13,875	527,784	6	. . .	. . .	6 00	165 00	1,583 35	. . . . .	20
13,950	669,274	7	. . .	. . .	7 00	229 45	2,007 82	. . . . .	21
25,625	928,697	11	. . .	. . .	11 00	357 91	2,786 09	. . . . .	22
12,110	643,838	5	. .	. . .	5 00	76 90	1,931 51	. . . . .	23
66,530	1,188,607	41	6	. . .	45 50	482 05	3,565 82	. . . . .	24
2,000	74,742	4	.	.	4 00	10 60	224 23	. . . . .	25
22,425	510,845	31	. . .	. .	31 00	566 80	1,532 54	. . . . .	26
24,600	1,010,064	21	5	. . .	24 75	735 87	3,030 19	. . . . .	27
10,375	409,328	14	. . .	. . .	14 00	260 31	1,227 98	. . . . .	28
9,075	451,029	3	. . .	. . .	3 00	94 70	1,353 09	. . . . .	29
65,700	1,430,301	27	21	. . .	42 75	916 34	4,290 90	. . . . .	30
31,800	932,088	30	1	. . .	30 75	1,290 70	2,796 26	. . . . .	31
23,400	867,326	17	2	. . .	18 50	307 35	2,601 98	. . . . .	32
13,825	614,686	2	. . .	. . .	2 00	156 30	1,844 06	. . . . .	33
24,370	636,173	10	. . .	. . .	10 00	243 70	1,908 52	. . . . .	34
53,315	1,059,573	16	30	. .	38 50	767 33	3,178 72	. . . . .	35
13,350	583,900	11	. . .	. . .	11 00	60 05	1,751 70	. . . . .	36

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
37. New London township,			59	$2,625	$26 25
38. Nottingham, East, township,			95	4,168	41 68
39. Nottingham, West, township,			52	2,335	23 35
40. Oxford borough,	$1,350	$4 05	38	2,345	23 45
41. Oxford, Upper, township,			89	3,310	33 10
42. Oxford, Lower, township,			52	2,510	25 10
43. Parkesburg borough,			34	1,600	16 00
44. Penn township,			58	1,990	19 90
45. Pennsbury township,			45	2,735	27 35
46. Phœnixville, North ward, borough,			11	825	8 25
47. Phœnixville, South ward, borough,	4,900	14 70	88	5,590	55 90
48. Pikeland, East, township,			76	4,567	45 67
49. Pikeland, West, township,			50	2,260	22 60
50. Pocopson township,			36	1,980	19 80
51. Sadsbury township,			54	1,630	16 30
52. Sadsbury, West, township,			72	2,875	28 75
53. Schuylkill township,			46	2,220	22 20
54. Spring City borough,			41	2,485	24 85
55. Thornbury township,	1,300	3 90	21	1,325	13 25
56. Tredyffrin township,	750	2 25	44	2,715	27 15
57. Uwchlan township,			76	3,630	36 30
58. Uwchlan, Upper, township,			73	3,230	32 30
59. Valley township,			30	1,610	16 10
60. Vincent, East, township,			86	4,022	40 22
61. Vincent, West, township,			71	3,430	34 30
62. Wallace township,			42	980	9 80
63. Warwick township,			76	2,980	29 80
64. Westtown township,			30	1,650	16 50
65. Whiteland, East, township,	1,400	4 20	117	5,655	56 55
66. Whiteland, West, township,			54	2,910	29 10
67. Willistown township,	500	1 50	140	7,445	74 45
68. West Chester borough,	104,250	312 75	217	24,175	241 75
	$130,850	$392 55	4,772	$237,034	$2,370 34

Affirmed and subscribed before me, this 22d day of May, A. D. 1884.

DAVIS K. LOOMIS,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3 mills on the dollar.	Debt of county.	No. of districts.
$15,155	$536,480	11	. .	. . .	$11 00	$158 25	$1,609 44	. . . . .	37
24,100	675,315	6	. . .	. . .	6 00	127 68	2,025 95	. . . . .	38
15,975	293,144	2	. . .	. . .	2 00	50 55	879 43	. . . . .	39
56,850	761,510	4	. . .	. . .	4 00	339 52	2,284 53	. . . . .	40
20,645	600,202	5	. .	. . .	5 00	50 10	1,800 61	. . . . .	41
28,755	672,060	12	2	. . .	13 50	95 80	2,016 18	. . . . .	42
30,000	385,045	8	1	. . .	8 75	133 15	1,155 14	. . . . .	43
13,400	423,617	3	3	. .	5 25	70 35	1,270 85	. . . . .	44
14,650	680,875	13	3	. .	15 25	556 76	2,042 63	. . . . .	45
97,800	595,380	4	. . .	. .	4 00	27 81	1,786 14	. . . . .	46
266,850	2,141,853	55	. . .	. .	55 00	238 00	6,425 56	. . . . .	47
17,200	601,613	2	. . .	. . .	2 00	159 30	1,804 84	. . . . .	48
12,350	514,937	10	. .	. . .	10 00	137 00	1,544 81	. . . . .	49
13,350	463,099	2	5	. . .	5 75	245 15	1,389 30	. . . . .	50
25,000	318,376	4	. . .	. . .	4 00	83 90	955 13	. . . . .	51
11,500	462,396	5	. . .	. . .	5 00	78 55	1,387 19	. . . . .	52
38,385	694,719	6	. . .	. .	6 00	153 40	2,084 16	. . . . .	53
44,540	407,585	16	4	. .	19 00	158 25	1,222 75	. . . . .	54
7,150	304,020	7	4	. . .	10 00	68 15	912 06	. . . . .	55
49,220	1,550,176	10	. . .	. .	10 00	357 20	4,650 53	. . . . .	56
13,200	509,447	18	3	. . .	20 25	242 05	1,528 34	. . . . .	57
14,385	664,097	17	. . .	. . .	17 00	499 38	1,992 29	. . . . .	58
34,650	416,834	1	1	. .	1 75	31 05	1,250 50	. . . . .	59
17,525	819,464	5	. . .	. . .	5 00	317 42	2,458 39	. . . . .	60
16,750	886,222	4	. . .	. . .	4 00	129 16	2,658 67	. . . . .	61
9,650	488,890	3	. . .	. . .	3 00	44 00	1,466 67	. . . . .	62
21,000	665,908	4	. . .	. . .	4 00	131 00	1,997 72	. . . . .	63
16,725	629,068	9	. . .	. . .	9 00	98 60	1,887 20	. . . . .	64
34,000	830,611	11	. . .	. . .	11 00	291 95	2,491 83	. . . . .	65
22,700	743,835	17	. . .	. . .	17 00	236 90	2,231 51	. . . . .	66
53,725	1,312,093	30	. . .	. . .	30 00	403 77	3,936 28	. . . . .	67
256,740	5,522,595	261	11	. . .	269 25	6,676 92	16,567 79	. . . . .	68
$2,238,787	$50,764,574	1,013	131	. . .	$1,111 25	$23,047 75	$152,293 72	$256,128	

ATTEST:
JOS. F. HILL,
Clerk.

JOS. T. REYNOLDS,
W. C. JAMES,
WALTER MACFEAT,
County Commissioners.

CLARION

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Ashland township,	200	$103,620	$6,750	$96,870	
2. Brady township,	65	20,734	1,400	19,334	
3. Beaver township,	523	192,637	15,800	176,837	
4. Clarion township,	274	163,783	28,700	135,083	
5. Clarion borough,	283	296,766	147,500	149,266	
6. Callensburg borough,	53	23,138	2,500	20,638	
7. Curllsville borough,	42	21,922	5,400	16,522	
8. Edenburg borough,	183	32,361	7,300	25,061	
9. East Brady borough,	315	91,765	8,500	83,265	
10. Elk township,	445	129,766	5,750	124,016	
11. Farmington township,	392	185,559	1,500	184,059	
12. Highland township,	147	45,030	2,500	42,530	
13. Knox township,	155	35,636	2,340	33,296	
14. Limestone township,	313	179,290	9,950	169,340	
15. Licking township,	216	83,465	3,000	80,465	
16. Madison township,	453	122,953	1,800	121,153	
17. Monroe township,	271	134,563	12,700	121,863	
18. Mill Creek township,	179	76,052	4,400	71,652	
19. New Bethlehem borough,	247	97,700	35,450	62,250	
20. Paint township,	144	57,875	3,600	54,275	
21. Perry township,	501	191,978	18,400	173,578	
22. Piney township,	168	88,271	4,910	83,361	
23. Porter township,	362	203,736	14,000	189,736	
24. Redbank township,	523	192,637	15,800	176,837	
25. Richland township,	385	128,331	6,200	122,131	
26. Rimersburg borough,	117	25,149	2,898	22,251	
27. Strattanville borough,	82	33,866	5,700	28,166	
28. Sligo borough,	122	38,460	7,200	31,260	
29. St. Petersburg borough,	162	62,905	16,600	46,305	
30. Salem township,	288	105,346	4,450	100,896	
31. Toby township,	262	137,003	9,310	127,693	
32. Washington township,	366	133,620	2,450	131,170	
33. West Millville borough,	88	33,818	4,100	29,718	
	8,326	$3,469,735	$418,858	$3,050,877	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
$3,700		186	$5,130	288	$2,799	$3,700		1
		15	730	23	370			2
14,150		292	7,248	394	3,363	14,150		3
900		189	6,155	240	2,136	900		4
3,800		76	2,680	83	998	3,800		5
3,600		13	395	28	241	3,600		6
2,347		20	578	28	236	2,347		7
38,800		33	1,195	23	183	38,800		8
		67	2,130	55	590			9
14,500		251	6,613	363	2,966	14,500		10
4,239		366	7,225	524	5,225	4,239		11
2,001		93	3,082	137	1,544	2,001		12
8,177		128	1,954	219	1,934	8,177		13
3,765		323	7,185	397	3,689	3,765		14
7,250		179	4,975	239	1,932	7,250		15
950		241	4,901	313	2,657	950		16
7,499		278	4,883	361	2,812	7,499		17
		148	3,290	192	1,470			18
		45	1,090	64	489			19
3,326		99	2,092	149	1,264	3,326		20
8,638		287	6,335	413	3,140	8,638		21
5,078		144	2,830	216	1,857	5,078		22
4,944		329	7,701	579	4,411	4,944		23
14,150		292	7,248	394	3,363	14,150		24
5,013		197	5,008	264	2,196	5,013		25
3,378		23	645	36	301	3,378		26
3,086		35	821	32	273	3,086		27
4,620		60	902	68	536	4,620		28
16,771		42	1,695	53	920	16,771		29
13,100		211	4,156	255	1,910	13,100		30
5,915		226	4,944	367	3,140	5,915		31
1,100		365	3,880	422	2,673	1,100		32
4,981		22	520	26	264	4,981		33
$209,778		5,275	$120,216	7,245	$61,882	$209,778		

CLARION—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Ashland township,	. . . . .	$14 80	49	$820	$8 20
2. Brady township,	. . . . .	. . . . .	. . . .	. . . . .	. . . .
3. Beaver township,	. . . . .	56 60	111	1,790	17 90
4. Clarion township,	. . . . .	3 60	26	605	6 05
5. Clarion borough,	. . . . .	15 20	42	1,530	15 30
6. Callensburg borough,	. . . . .	14 40	9	215	2 15
7. Curllsville borough,	. . . . .	9 39	16	188	1 88
8. Edenburg borough,	. . . . .	155 20	15	590	5 90
9. East Brady borough,	. . . . .	. . . . .	23	615	6 15
10. Elk township,	. . . . .	58 00	84	1,059	10 59
11. Farmington township,	. . . .	16 96	72	1,420	14 20
12. Highland township,	. . . . .	8 00	11	165	1 65
13. Knox township,	. . . . .	32 71	35	343	3 43
14. Limestone township,	. . . . .	15 06	99	1,391	13 91
15. Licking township,	. . . . .	29 00	80	1,090	10 90
16. Madison township,	. . . . .	3 80	52	521	5 21
17. Monroe township,	. . . . .	30 00	123	1,189	11 89
18. Mill Creek township,	. . . . .	. . . . .	31	554	5 54
19. New Bethlehem borough,	. . . . .	. . . . .	28	438	4 38
20. Paint township,	. . . . .	13 30	24	357	3 57
21. Perry township,	. . . . .	34 55	115	1,895	18 95
22. Piney township,	. . . . .	20 51	71	1,120	11 20
23. Porter township,	. . . . .	19 78	135	1,468	14 68
24. Redbank township,	. . . . .	56 60	111	1,790	17 90
25. Richland township,	. . . . .	20 05	51	1,160	11 60
26. Rimersburg borough,	. . . . .	13 51	13	250	2 50
27. Strattanville borough,	. . . . .	12 34	6	190	1 90
28. Sligo borough,	. . . . .	18 48	27	360	3 60
29. St. Petersburg borough,	. . . . .	67 08	24	535	5 35
30 Salem township,	. . . . .	52 40	73	1,295	12 95
31. Toby township,	. . . . .	23 66	93	1,421	14 21
32. Washington township,	. . . . .	4 40	43	476	4 76
33. West Millville borough,	. . . . .	19 92	16	255	2 55
	. . . . .	$839 10	1,780	$27,095	$270 95

Sworn and subscribed before me, this 10th day of April, A. D. 1884.

W. W. GREENLAND,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of district.
$1,945	$106,744	. . .	2	3	$3 00	$26 00	$1,067 44	. . . . .	1
2,590	23,024	1	1	1	2 25	2 25	230 24	. . . . .	2
6,550	193,998	. . .	5	2	4 75	79 25	1,939 98	. . . . .	3
3,325	146,699	2	.	1	2 50	12 15	1,466 99	. . . . .	4
13,500	166,444	1	26	8	24 50	55 00	1,664 44	. . . . .	5
1,365	22,639	1	1	. . .	1 75	18 30	226 39	. . . . .	6
845	18,181	. . .	. .	. . .	. . . . .	11 27	181 81	. . . . .	7
5,635	32,074	. .	8	. . .	6 00	167 10	320 74	. . . . .	8
9,880	95,865	7	10	8	18 50	24 65	958 65	. . . . .	9
6,599	140,194	8	1	1	9 25	77 84	1,401 94	. . . . .	10
7,505	204,014	. . .	. . .	. . .	. . . . .	31 16	2,040 14	. . . . .	11
1,540	48,696	. . .	. . .	. . .	. . . .	9 65	486 96	. . . . .	12
1,290	38,474	. . .	. .	1	50	36 64	384 74	. . . . .	13
3,213	183,427	. . .	4	2	4 00	32 97	1,834 27	. . . . .	14
3,330	90,702	. . .	2	2	2 50	42 40	907 02	. . . . .	15
6,195	134,906	. .	1	. . .	75	9 76	1,349 06	. . . . .	16
1,995	131,553	. . .	1	. . .	75	42 64	1,315 53	. . . . .	17
2,855	79,267	. . .	. . .	. . .	. . . .	5 54	792 67	. . . . .	18
6,265	70,094	. . .	10	3	9 00	13 38	700 94	. . . . .	19
2,755	60,386	2	. . .	. . .	2 00	18 87	603 86	. . . . .	20
10,470	193,523	2	6	2	7 50	61 00	1,935 23	. . . . .	21
2,040	90,088	. .	1	2	1 75	33 26	900 88	. . . . .	22
3,692	205,540	. . .	1	2	1 75	36 21	2,055 40	. . . . .	23
6,550	193,998	. . .	5	2	4 75	79 25	1,939 98	. . . . .	24
8,173	137,508	. . .	3	. . .	2 25	33 90	1,375 08	. . . . .	25
2,215	25,412	. .	2	. . .	1 50	17 51	254 12	. . . . .	26
1,888	31,148	2	2	. . .	3 50	17 74	311 48	. . . . .	27
2,945	35,643	. . .	2	. . .	1 50	23 58	356 43	. . . . .	28
5,850	54,770	. .	9	8	13 50	85 93	547 70	. . . . .	29
3,700	110 662	. . .	2	. .	1 50	66 85	1,106 62	. . . . .	30
2,090	137,867	. .	. . .	2	1 00	38 87	1,378 67	. . . . .	31
8,290	141,013	. .	2	.	1 50	10 66	1,410 13	. . . . .	32
2,275	32,777	. . .	2	2	3 50	25 97	327 77	. . . . .	33
$144,355	$3,377,330	26	109	52	$137 50	$1,247 55	$33,773 30	$35,000 00	

ATTEST:
JAMES PINKS,
Clerk.

JNO. KEATLEY,
A. KLINE,
JOHNSON WILSON,
County Commissioners.

CLEARFIELD—

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Brisbin borough,	431	$77,045	$8,200	$69,845	
2. Burnside borough,	81	41,150	2,700	39,450	
3. Chesterhill borough,	74	29,345	400	28,945	
4. Clearfield borough,	445	453,944	117,500	333,644	$5,250
5. Coalport borough,	130	27,675		27,675	
6. Curwensville borough,	241	166,391	9,000	157,391	1,800
7. DuBois borough,	1,277	339,808	20,000	319,808	7,850
8. Glen Hope borough,	104	39,855	3,600	36,255	
9. Houtzdale borough,	438	97,710	4,000	95,710	
10. Lumber City borough,	59	36,856	1,350	35,506	
11. Newburg borough,	58	23,879	500	23,379	
12. New Washington borough,	54	36,280	2,300	33,980	
13. Osceola borough,	412	121,150	8,350	113,800	
14. Wallaceton borough,	61	19,040	900	18,140	
15. West Clearfield borough,	120	47,240	2,000	45,240	
16. Beccaria township,	335	328,050	5,275	322,785	
17. Bell township,	296	299,268	1,400	287,868	
18. Bigler township,	225			94,909	
19. Bloom township,	134	61,362	3,700	57,662	
20. Boggs township,	205	140,707	4,000	136,707	
21. Bradford township,	321	186,946	4,000	182,946	
22. Brady township,	528	303,120	27,800	274,320	
23. Burnside township,	315	282,820	8,350	273,470	
24. Chest township,	270	138,387	6,972	131,415	
25. Covington township,	205	163,992	13,150	150,842	
26. Cooper township,					
27. Decatur township,	785	346,477	10,118	336,359	
28. Ferguson township,	153	134,886	1,250	133,636	
29. Girard township,	136	158,222	1,250	156,972	
30. Goshen township,	131	93,608		93,608	
31. Graham township,	191	84,023	2,100	81,923	
32. Greenwood township,	164	128,167	1,625	126,542	
33. Gulich township,	221	165,431	15,800	149,631	
34. Huston township,	561	283,251	12,000	271,951	
35. Jordan township,	198	126,049	11,800	114,249	
36. Karthaus township,	150	108,117	5,500	102,617	
37. Knox township,	176	149,067	4,250	144,817	
38. Lawrence township,	588	471,701	14,960	456,741	
39. Morris township,	748	382,534	19,960	367,574	
40. Penn township,	182	139,460	4,200	135,260	
41. Pike township,	359	259,201		259,201	
42. Sandy township,	450	412,724	10,883	401,941	
43. Union township,	162	144,118	2,650	141,468	
44. Woodward township,	1,128	367,666	18,750	358,916	
	$13,312	$7,420,722	$287,543	$7,133,179	$14,900

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.		No.				
		53	$3,880	39	$527			1
$6,500		44	5,285	55	825	$6,500	$26 50	2
		9	645	13	195			3
39,825		109	7,195	94	1,410	39,825	180 30	4
		23	1,275	19	345			5
		89	5,215	59	1,170	1,800	7 20	6
600		174	11,155	48	2,275	600	2 40	7
6,000		42	2,745	54	810	6,000	24 00	8
		90	5,040	53	848			9
750		47	3,627	46	910	750	3 00	10
		19	825	39	703			11
		29	1,570	37	570			12
		56	3,485	72	1,125			13
		15	995	25	375			14
8,300		18	1,035	25	425	8,300	33 20	15
		195	12,375	246	3,735			16
		166	10,462	240	4,487			17
		91	5,285	109	1,587			18
		85	5,065	120	1,910			19
		131	7,860	190	2,850			20
		201	12,170	265	3,975			21
7,700		366	22,149	429	7,205	7,700	30 80	22
		249	16,785	373	5,595			23
		141	7,700	264	3,140			24
		131	9,615	158	2,174			25
								26
		268	15,215	250	3,750			27
		109	7,020	174	2,610			28
		104	6,215	119	1,636			29
		73	4,385	128	1,759			30
		96	5,760	143	2,002			31
		74	4,530	132	1,946			32
1,982		116	6,685	134	2,010	1,982	7 92	33
1,812		205	12,026	170	2,585	1,812	7 24	34
		156	11,340	217	3,255			35
500		113	7,815	126	2,288	500	2 00	36
500		134	7,245	151	2,330	500	2 00	37
2,332		295	18,105	401	6,380	2,332	9 32	38
		320	18,152	314	4,798			39
1,600		113	7,475	136	2,701	1,600	6 40	40
		195	12,243	292	4,400			41
		221	13,265	250	4,323			42
		101	5,835	156	2,636			43
1,700		304	19,370	271	3,809	1,700	6 80	44
$80,101		5,570	$343,019	6,576	$104,384	$81,901	$491 40	

CLEARFIELD—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Brisbin borough,			11	$475	$4 75
2. Burnside borough,			23	895	8 95
3. Chesterhill borough,			5	230	2 30
4. Clearfield borough,	$5,250	$15 75	69	4,010	40 10
5. Coalport borough,			4	90	90
6. Curwensville borough,			55	2,946	29 46
7. DuBois borough,	2,340	7 02	40	1,850	18 50
8. Glen Hope borough,			15	540	5 40
9. Houtzdale borough,			40	1,750	17 50
10. Lumber City borough,			18	755	7 55
11. Newburg borough,			9	350	3 50
12. New Washington borough,			23	560	5 60
13. Osceola borough,			24	990	9 90
14. Wallaceton borough,			4	135	1 35
15. West Clearfield borough,			2	50	50
16. Beccaria township,			26	1,010	10 10
17. Bell township,			16	850	8 50
18. Bigler township,			22	782	7 82
19. Bloom township,			16	650	6 50
20. Boggs township,			13	299	2 99
21. Bradford township,			35	1,020	10 20
22. Brady township,			116	3,455	34 55
23. Burnside township,			53	1,365	13 65
24. Chest township,			25	645	6 45
25. Covington township,			17	565	5 65
26. Cooper township,					
27. Decatur township,			27	960	9 60
28. Ferguson township,			14	640	6 40
29. Girard township,			14	660	6 60
30. Goshen township,			16	460	4 60
31. Graham township,			18	415	4 15
32. Greenwood township,			16	230	2 30
33. Gulich township,			32	859	8 59
34. Huston township,			29	905	9 05
35. Jordan township,			18	885	8 85
36. Karthaus township,			23	782	7 82
37. Knox township,			17	425	4 25
38. Lawrence township,			56	1,960	19 60
39. Morris township,			49	1,625	16 25
40. Penn township,			29	665	6 65
41. Pike township,			41	1,040	10 40
42. Sandy township,			20	561	5 61
43. Union township.			30	1,210	12 10
44. Woodward township,			21	577	5 77
	$7,590	$22 77	1,155	$41,126	$411 26

Sworn and subscribed before me, this 30th day of July, A. D. 1884.

C. HOWE,
Justice of Peace.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 6 mills on the dollar.	Debt of county.	No. of district.
$21,905	$95,757	. . .	39	14	$30 00	$34 75	$574 42	. . . . .	1
3,500	46,360	5	. . .	. . .	5 00	40 11	278 16	. . . . .	2
3,850	33,635	. . .	. . .	6	4 50	6 80	201 81	. . . . .	3
37,435	373,684	40	. . .	19	54 25	290 40	2,243 10	. . . . .	4
8,580	37,875	1	. . .	3	3 25	4 15	227 15	. . . . .	5
13,055	176,831	12	2	30	35 50	70 16	1,060 98	. . . . .	6
66,135	399,368	1	17	39	38 75	79 89	2,396 20	. . . . .	7
4,085	43,895	1	. . .	2	2 50	32 65	263 10	. . . . .	8
20,470	122,068	13	4	6	12 00	26 74	732 48	. . . . .	9
4,700	42,743	4	. . .	. .	4 00	14 55	256 45	. . . . .	10
2,280	27,480	. . .	. .	2	1 50	5 00	164 88	. . . . .	11
2,885	38,955	1	3	6	7 00	12 60	. . . . .	. . . . .	12
21,120	139,530	6	15	26	33 00	42 90	837 18	. . . . .	13
3,375	22,885	. . .	1	.	50	1 85	137 31	. . . . .	14
6,600	53,301	. . .	3	2	3 00	36 70	319 80	. . . . .	15
18,330	357,225	. .	2	4	4 00	14 10	2,143 35	. . . . .	16
12,775	315,592	. 6	. . .	2	7 50	16 00	1,893 55	. . . . .	17
10,445	112,445	. .	. . .	2	1 50	9 32	673 34	. . . . .	18
5,640	69,277	. . .	6	3	5 25	11 75	421 66	. . . . .	19
11,890	159,309	. . .	2	. .	1 00	3 99	955 84	. . . . .	20
20,055	218,146	. . .	1	3	2 75	12 95	1,308 87	. . . . .	21
22,500	326,174	. . .	15	3	9 75	75 00	1,957 04	. . . . .	22
11,085	306,735	. . .	2	6	5 50	19 15	1,840 10	. . . . .	23
13,000	155,255	. .	3	. .	1 50	7 95	931 53	. . . . .	24
8,490	171,121	1	. . .	1	1 75	7 40	1,026 72	. . . . .	25
. . . . .	. . . . .	. . .	. . .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	26
45,696	401,020	. . .	. . .	2	1 50	11 10	2,406 12	. . . . .	27
6,610	142,876	. .	. . .	2	1 50	7 90	899 25	. . . . .	28
4,630	169,453	. . .	. . .	. . .	. . . . .	6 60	1,016 71	. . . . .	29
6,630	106,382	. . .	5	. . .	2 50	7 10	538 29	. . . . .	30
8,930	98,617	. .	1	1	1 25	5 40	591 70	. . . . .	31
6,600	139,618	1	3	2	4 00	6 30	837 70	. . . . .	32
13,035	161,361	3	1	1	4 25	20 76	1,028 16	. . . . .	33
26,350	312,911	. . .	2	15	11 25	28 54	1,877 47	. . . . .	34
10,340	139,184	. . .	2	5	4 75	13 60	835 04	. . . . .	35
7,445	120,165	. . .	6	7	8 25	18 07	720 99	. . . . .	36
7,887	162,079	. .	. .	.	. . .	6 25	972 47	. . . . .	37
23,325	504,561	1	4	2	4 50	33 42	3,027 36	. . . . .	38
35,835	426,359	2	8	2	7 50	23 75	2,558 15	. . . . .	39
7,600	143,036	. . .	.	. . .	. .	11 05	858 51	. . . . .	40
17,752	293,596	3	. . .	1	3 75	14 15	1,761 57	. . . . .	41
19,780	439,309	. . .	. .	. .	. . .	5 61	2,635 85	. . . . .	42
6,655	156,934	. . .	2	5	4 75	16 85	939 56	. . . . .	43
56,130	438,255	6	8	12	19 00	31 57	2,629 35	. . . . .	44
$659,375	$8,218,820	107	157	236	$354 00	$1,130 44	$49,312 92	$108,000 00	

ATTEST:
R. A. CAMPBELL,
Clerk.

JOHN T. STRAW,
JOHN PICARD,
C. K. McDONALD,
County Commissioners.

CLINTON

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Allison,	363	$206,285		$206,285	
2. Bald Eagle,	256	431,093		431,093	
3. Beech Creek borough,	144	87,550		87,550	$1,180
4. Beech Creek township,	225	441,784		441,784	
5. Castanea,	131	199,569		199,569	
6. Chapman,	231	368,725		368,725	
7. Colebrook,	91	83,706		83,706	
8. Crawford,	163	188,133		188,133	
9. Dunnstable,	141	172,893	$4,550	168,343	
10. Gallagher,	94	123,174		123,174	
11. Greene,	335	451,946		451,946	
12. Grugan,	71	101,635		101,635	
13. Keating, East,	58	172,906		172,906	
14. Keating, West,	81	139,344		139,344	
15. Lamar,	398	794,599		794,599	
16. Leidy,	154	205,937		205,937	
17. Lock Haven, First ward,	611	394,404	16,850	377,554	2,200
18. Do. Second ward,	522	526,286	130,000	396,286	3,400
19. Do. Third ward,	408	385,675		385,675	12,100
20. Do. Fourth ward,	562	267,742	14,575	253,167	1,475
21. Logan,	258	308,305		308,305	
22. Logansville borough,	137	75,906		75,906	50
23. Mill Hall borough,	177	62,045		62,045	
24. Noyes,	157	332,929		332,929	
25. Pine Creek,	311	457,654		457,654	250
26. Porter,	305	719,280		719,280	100
27. Renovo borough, First ward,	528	158,746		158,746	
28. Do. Second ward,	503	415,476	23,500	391,976	
29. Wayne,	245	187,976		187,976	200
30. Woodward,	329	238,493		238,493	
	7,994	$8,700,196	$189,475	$8,510,721	$20,955

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.		No.				
		81	$4,585	108	$2,836			1
$5,000		163	9,067	183	4,690	$5,000	$20 00	2
100		40	2,445	31	775	100	40	3
5,846		162	8,070	177	3,877	5,846	23 38	4
		45	3,560	61	1,445			5
		118	10,460	106	3,440			6
		31	2,460	29	745			7
		82	5,167	93	2,190			8
1,600		115	6,690	139	3,245	1,600	6 40	9
7,500		93	4,843	94	1,915	7,500	30 00	10
800		278	18,700	312	7,975	800	3 20	11
		42	2,835	20	450			12
		31	2,580	46	1,105			13
	$0 38	36	3,405	44	1,085			14
4,800		304	25,515	319	8,935	4,800	19 20	15
	78	112	7,005	110	2,838			16
25,000		85	7,850	53	1,325	25,000	100 00	17
5,000	4 73	98	7,870	34	840	5,000	20 00	18
60,800		63	5,020	41	1,280	60,800	243 20	19
10,803	8	52	3,945	81	2,000	10,803	43 21	20
25		182	11,955	209	4,638	25	10	21
		50	3,850	54	1,215			22
		28	1,405	20	490			23
		89	5,705	93	2,245			24
		254	21,000	226	6,005			25
4,300		276	23,005	281	7,572	4,300	17 20	26
		13	745	36	885			27
		31	2,765	24	665			28
3,400	23	97	5,900	103	2,625	3,400	13 60	29
		137	8,760	136	2,991			30
$134,974	$6 20	3,188	$227,162	3,263	$82,322	$134,974	$539 89	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of – mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of – per cent.		
			No.	Value.	Tax.
1. Allison,	. . . . .	. . . . .	. . . .	. . . .	. . . . .
2. Bald Eagle,	. . . . .	. . . . .	39	$1,555	$15 55
3. Beech Creek borough,	$1,180	$3 54	22	1,732	17 32
4. Beech Creek township,	. . . . .	. . . . .	31	865	8 65
5. Castanea,	. . . . .	. . . . .	1	100	1 00
6. Chapman,	. . . . .	. . . . .	3	160	1 60
7. Colebrook,	. . . . .	. . . . .	4	200	2 00
8. Crawford,	. . . . .	. . . . .	. . . .	. . . .	. . . . .
9. Dunnstable,	. . . . .	. . . . .	18	790	7 90
10. Gallagher,	. . . . .	. . . . .	3	200	2 00
11. Greene,	. . . . .	. . . . .	46	1,322	13 22
12. Grugan,	. . . . .	. . . . .	. . . .	. . . .	. . . .
13. Keating, East,	. . . . .	. . . . .	3	130	1 30
14. Keating, West,	125	38	. . . .	. . . .	. . . . .
15. Lamar,	. . . . .	. . . . .	48	2,110	21 10
16. Leidy,	260	78	8	340	3 40
17. Lock Haven, First ward,	2,200	6 60	11	525	5 25
18. Do. Second ward,	4,975	14 93	23	1,300	13 00
19. Do. Third ward,	12,100	36 30	44	3,570	35 70
20. Do. Fourth ward,	1,500	4 50	18	755	7 55
21. Logan,	. . . .	. . . . .	75	1,995	19 95
22. Logansville borough,	50	15	13	340	3 40
23. Mill Hall borough,	. . . . .	. . . . .	17	410	4 10
24. Noyes,	. . . . .	. . . . .	. . .	. . . .	. . . . .
25. Pine Creek,	250	75	69	3,510	35 10
26. Porter,	100	30	68	3,380	33 80
27. Renovo borough, First ward,	. . . . .	. . . . .	1	30	30
28. Do. Second ward,	. . . . .	. . . . .	4	330	3 30
29. Wayne,	275	83	19	715	7 15
30. Woodward,	. . . .	. . . . .	15	625	6 25
	$23,015	$69 06	603	$26,989	$269 89

Sworn and subscribed before me, this 8th day of July, A. D. 1884.

W. H. SMITH,
Clerk.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of - mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of - mills on the dollar.	Debt of county.	No. of district.
$24,340	$238,046	. . .	. . .	. . .	. .	. . . .	$595 35	. . . . .	1
7,330	453,735	2	6	1	$7 00	$42 55	1,134 62	. . . . .	2
13,800	107,582	. . .	1	7	4 25	25 51	269 18	. . . . .	3
7,250	464,771	. . .	1	. .	75	32 78	1,161 76	. . . . .	4
5,790	210,464	1	1	2	2 75	3 75	526 32	. . . . .	5
16,955	399,740	7	. . .	5	9 50	11 10	999 65	. . . . .	6
9,520	96,631	. . .	10	. . .	7 50	9 50	241 58	. . . . .	7
5.260	200,750	. . .	. .	. . .	. .	. . . . .	502 05	. . . . .	8
4,700	184,968	. . .	9	. .	6 75	21 05	462 60	. . . . .	9
1,565	131,697	. . .	. . .	. . .	. . .	32 00	329 32	. . . . .	10
11,195	491,938	. . .	. .	1	50	16 92	1,230 42	. . . . .	11
4,150	109,070	. . .	. . .	1	50	50	272 77	. . . . .	12
3,095	179,816	. .	1	. .	75	2 05	450 16	. . . . .	13
4,200	148,034	. . .	1	8	4 75	5 13	370 13	. . . . .	14
14,755	849,914	1	5	2	5 75	46 05	2,124 33	. . . . .	15
6,550	222,670	. . .	. .	5	2 50	6 68	556 93	. . . . .	16
54,680	469,134	9	9	6	18 75	130 60	1,172 84	. . . . .	17
63,055	472,751	4	19	17	26 75	74 68	1,181 88	. . . . .	18
42,725	450,370	12	79	31	86 75	401 95	1,127 35	. . . . .	19
44,300	305,642	4	11	13	18 75	74 01	764 17	. . . . .	20
10,800	337,718	. . .	1	. . .	75	20 80	844 58	. . . . .	21
9,675	91,036	. . .	1	. . .	75	4 30	227 71	. . . . .	22
11,925	76,275	. . .	. .	1	50	4 60	190 81	. . . . .	23
9,350	350,229	1	1	4	3 75	3 75	875 78	. . . . .	24
16,155	504,574	. . .	11	16	16 25	52 10	1,261 90	. . . . .	25
14,870	772,507	1	2	. . .	2 50	53 80	1,931 64	. . . . .	26
32,035	192,441	4	8	21	20 50	20 80	482 03	. . . . .	27
40,155	435,891	9	13	26	31 75	35 05	1,090 38	. . . . .	28
13,650	212,366	2	10	16	17 50	39 08	531 26	. . . . .	29
15,945	266,814	. . .	. . .	. .	. . . .	6 25	667 69	. . . . .	30
$519,775	$9,427,574	57	200	183	$298 50	$1,177 34	$23,577 19		

ATTEST:

W. H. SMITH,
Clerk.

D. M. MORRIS,
M. B. RICH,
JOS. W. HUBBARD,
County Commissioners.

COLUMBIA

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate (exceeding $300.)
1. Beaver,	268	$106,211	$1,965	$104,246	
2. Benton,	314	152.142	4,950	147,192	
3. Berwick,	603	307,620	6,800	300,820	$3,800
4. Bloom,	1,027	862,235	162,300	699,935	3,000
5. Briar Creek,	294	213,218	8,425	204,793	
6. Catawissa,	683	303,290	9,500	293,790	800
7. Centralia,	540	189,085	40,000	149,085	
8. Central,	310	304,200	11,620	292,580	
9. Conyngham,	501	475,855	2,600	473,255	
10. Fishing Creek,	374	201,249	4,700	196,549	
11. Franklin,	128	101,210	2,100	99,110	
12. Greenwood,	452	234,600	18,000	216,600	
13. Hemlock,	210	185,260	6,440	178,820	
14. Jackson,	172	49,467	2,150	47,317	
15. Locust,	430	222,868	8,650	214,218	
16. Madison,	255	187,253	7,400	179,853	
17. Main,	155	118,645	11,050	107,595	
18. Mifflin,	339	191,865	3,950	187,915	
19. Montour,	150	152,379	2,200	150,179	
20. Mt. Pleasant,	181	113,572	4,700	108,872	
21. Orange,	265	156,173	4,480	151,693	
22. Pine,	161	72,813	1,500	71,313	
23. Roaring Creek,	129	73,141	1,700	71,441	
24. Scott,	439	251,762	10,000	241,762	
25. Sugar Loaf,	198	65,235	3,300	61,935	
	8,578	$5,291,348	$340,480	$4,950,868	$7,600

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$2,963	. . . . .	179	$6,075	192	$1,920	$2,963	$11 85	1
1,100	. . . . .	245	6,465	286	2,860	1,100	4 40	2
7,500	. . . . .	92	4,475	47	480	7,500	30 00	3
19,750	. . . . .	320	12,325	140	1,390	19,750	79 00	4
. . . . .	. . . . .	254	7,900	265	2,680	. . . .	. . . .	5
11,750	. . . . .	137	5,205	153	1,530	11,750	47 00	6
. . . . .	. . . . .	74	2,615	29	290	. . . .	. . . .	7
2,000	. . . . .	339	14,105	288	2,890	2,000	8 00	8
. . . .	. . . . .	236	10,020	34	340	. . . .	. . . . .	9
3,980	. . . . .	353	11,385	383	3,830	3,980	15 92	10
300	. . . . .	138	3,175	158	1,580	300	1 20	11
4,190	. . . . .	390	14,960	396	4,020	4,190	16 76	12
400	. . . . .	199	6,250	222	2,220	400	1 60	13
100	. . . . .	123	3,208	169	1,788	100	40	14
2,600	. . . . .	413	10,360	386	3,890	2,600	10 40	15
3,100	. . . . .	297	9,540	308	3,080	3,100	12 40	16
3,000	. . . . .	139	6,135	130	1,310	3,000	12 00	17
2,850	. . . . .	226	9,155	210	2,120	2,850	11 40	18
3,000	. . . . .	152	3,790	119	1,200	3,000	12 00	19
3,550	. . . . .	188	5,630	232	2,320	3,550	14 20	20
7,641	. . . . .	196	5,414	176	1,730	7,641	30 56	21
. . . . .	. . . . .	186	3,645	217	2,166	. . . . .	. . . . .	22
400	. . . . .	120	3,460	117	1,170	400	1 60	23
12,150	. . . . .	128	6,750	170	1,690	12,150	48 60	24
. . . . .	. . . . .	147	4,170	231	2,390	. . . .	. . . . .	25
$92,324	. . . . .	5,274	$176,213	5,058	$50,884	$92,324	$369 29	

COLUMBIA—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Beaver,			21	$570	$5 70
2. Benton,			16	460	4 60
3. Berwick,	$3,800	$11 40	57	3,070	30 70
4. Bloom,	3,000	9 00	38	2,265	22 65
5. Briar Creek,			27	830	8 30
6. Catawissa,	800	2 40	32	1,030	10 30
7. Centralia,			20	565	5 65
8. Central,			65	2,445	24 45
9. Conyngham,			2	100	1 00
10. Fishing Creek,			40	1,160	11 60
11. Franklin,			30	645	6 45
12. Greenwood,			65	1,800	18 00
13. Hemlock,			16	335	3 35
14. Jackson,			16	375	3 75
15. Locust,			51	800	8 00
16. Madison,			54	1,465	14 65
17. Main,			47	1,431	14 31
18. Mifflin,			54	1,415	14 15
19. Montour,			22	405	4 05
20. Mt. Pleasant,			21	535	5 35
21. Orange,			35	730	7 30
22. Pine,			24	315	3 15
23. Roaring Creek,			14	440	4 40
24. Scott,			55	1,435	14 35
25. Sugar Loaf,					
	$7,600	$22 80	822	$24,621	$246 21

Sworn and subscribed before me, this 26th day of July, A. D. 1884.

WM. KRICKBAUM,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of — mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 5 mills on the dollar.	Debt of county.	No. of district.
$13,000	$125,811	. . .	1	. . .	$0 75	$18 30	$628 81	. . . . .	1
8,750	165,727	1	. . .	. . .	1 00	10 00	828 27	. . . . .	2
67,590	380,235	4	6	6	11 50	83 60	1,900 50	. . . . .	3
90,350	809,265	5	12	8	18 00	128 65	4,046 08	. . . . .	4
11,180	228,383	1	. .	. . .	1 00	9 30	1,141 50	. . . . .	5
68,750	371,105	4	5	2	8 75	68 45	1,855 39	. . . . .	6
42,625	195,180	. . .	. . .	. .	. . . . .	5 65	974 75	. . . . .	7
15,190	327,210	2	. . .	. . .	2 00	34 45	1,635 83	. . . . .	8
33,395	518,110	. . .	. . .	. . .	. . . . .	1 00	2,588 75	. . . . .	9
10,565	223,489	. . .	. . .	. . .	. . . . .	27 52	1,117 19	. . . . .	10
3,785	108,295	. .	1	1	1 25	8 90	541 37	. . . . .	11
14,900	252,280	1	. . .	. . .	1 00	35 76	1,261 09	. . . . .	12
6,950	194,575	. . .	. . .	1	50	5 45	972 82	. . . . .	13
2,425	55,113	. . .	. . .	. . .	. . . . .	4 15	275 42	. . . . .	14
12,515	241,783	. . .	. . .	. . .	. . . .	18 40	1,208 57	. . . . .	15
7,020	200,958	. . .	. .	. . .	. . . . .	27 05	1,004 48	. . . . .	16
6,140	122,611	. .	3	. .	2 25	28 56	612 99	. . . . .	17
13,120	213,725	5	. . .	. . .	5 00	30 55	1,068 18	. . . . .	18
7,590	163,164	1	3	2	4 25	20 30	815 69	. . . . .	19
3,660	121,017	. . .	. . .	. . .	. . . . .	19 55	604 89	. . . . .	20
11,610	171,178	1	. . .	. . .	1 00	38 86	855 67	. . . . .	21
5,105	82,544	. . .	. . .	. . .	. . . . .	3 15	412 38	. . . . .	22
3,625	80,136	. . .	. . .	. . .	. . . . .	6 00	400 47	. . . . .	23
28,695	280,332	. . .	16	. . .	12 00	74 95	1,401 37	. . . . .	24
3,860	72,555	. . .	. . .	. .	. . . . .	. . . . .	362 70	. . . . .	25
$492,395	$5,704,781	25	47	20	$70 25	$708 55	$28,523 90	$18 46	

ATTEST:
JOHN B. CASEY,
Clerk.

B. F. EDGAR,
JOSHUA FETTERMAN,
County Commissioners.

CRAWFORD

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300,)
1. Athens,	449			$254,677	
2. Beaver,	372			355,834	
3. Bloomfield,	501			361,090	
4. Bloomlng Valley,	79			33,016	
5. Cambridge,	271			294,304	
6. Cambridge borough,	243			125,942	$1,000
7. Centreville,	113			45,424	
8. Cochranton,	234			124,974	
9. Conneaut,	518			572,227	
10. Conneautville,	312			178,856	
11. Cussewago,	521			519,249	
12. Evansburg,	123			51,597	
13. Fairfield,	285			226,690	
14. Fairfield, East,	200			194,244	150
15. Fallowfield, East,	391			334,101	
16. Fallowfield, West,	164			164,814	
17. Geneva,	131			30,236	
18. Greenwood,	468			416,662	
19. Hartstown,	54			20,757	
20. Hayfield,	607			574,398	
21. Hydetown,	151			58,945	
22. Linesville,	225			125,300	
23. Mead,	832			653,444	
24. Meadville, First ward,	562			562,495	3,300
25. Do. Second ward,	658			440,085	1,000
26. Do. Third ward,	639			353,460	600
27. Do. Fourth ward,	786			557,013	26,850
28. Oil Creek,	518			284,596	
29. Pine,	140			108,939	
30. Randolph,	593			461,391	
31. Riceville,	129			43,181	
32. Richmond,	493			387,724	
33. Rockdale,	443			365,835	
34. Rome,	463			318,359	
35. Sadsbury,	298			314,150	
36. Saegertown,	222			117,087	
37. Sparta,	474			377,547	
38. Spartansburg,	199			113,705	
39. Spring,	546			598,801	
40. Springboro',	172			84,513	
41. Shenango, North,	278			348,784	
42. Shenango, South,	301			425,733	
43. Shenango, West,	125			134,118	
44. Steuben,	351			221,721	
45. Summerhill,	378			346,776	
46. Summit,	348			396,295	
47. Titusville, First ward,	663			312,198	5,250
48. Do. Second ward,	908			416,545	3,400
49. Do. Third ward,	356			413,045	5,000
50. Do. Fourth ward,	579			278,746	400
51. Townville,	143			62,920	
52. Troy,	426			203,000	300
53. Union,	174			196,534	
54. Vallonia,	149			55,780	
55. Venango,	190			238,794	
56. Venango borough,	126			59,729	
57. Vernon,	536			494,509	
58. Wayne,	435			318,826	
59. Woodcock,	483			491,806	100
60. Woodcock borough,	72			33,867	
	21,600			$16,655,398	$47,350

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggegate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$3,920		220	$8,945	553	$8,196		$15 68	1
4,351		264	10,680	607	7,813		17 40	2
6,115		285	12,855	779	10,987		24 46	3
9,085		47	1,655	54	670		36 34	4
7,738		170	7,215	686	8,845		30 95	5
15,023	$1 35	86	3,465	81	1,110		60 09	6
15,020		45	2,285	61	948		60 08	7
130		69	2,920	35	496		52	8
22,396		405	16,785	982	12,083		89 59	9
31,165	1 26	81	3,260	47	564		124 66	10
14,980		331	13,935	953	12,783		59 92	11
1,525		48	1,955	30	360		6 10	12
10,336		217	9,060	399	4,930		41 34	13
1,950		145	5,760	245	2,966		7 80	14
2,480		283	13,450	498	7,087		9 92	15
5,900		98	4,215	166	2,123		23 60	16
4,833		36	1,445	48	577		19 33	17
16,371		308	12,660	658	8,061		65 48	18
29,712		15	600	19	228		118 85	19
1,600		323	13,130	807	10,135		6 40	20
4,900		34	1,405	62	802		19 60	21
12,482		64	2.500	30	406		49 92	22
35,450		452	18,335	950	12,038		141 80	23
21,500	99	82	3,235	31	570		86 00	24
27,000		96	3,685	51	612		108 00	25
27,100		76	3,370	36	432		108 40	26
47,100		116	4,405	20	240		188 40	27
2,300		265	10,830	462	6,362		9 20	28
600		66	2,995	179	2,263		2 40	29
14,695		435	18,690	867	11,235		58 78	30
1,299		34	1,310	59	884		5 19	31
6,436		354	13,456	1,024	13,449		25 74	32
16,600		291	11,365	945	12,480		66 40	33
2,475		264	10,545	711	9,937		9 90	34
3,230		197	8,205	326	3,950		12 92	35
8,500		68	2,470	60	762		34 00	36
3,596		302	14,695	712	9,591		14 38	37
9,000	22	53	2,185	52	671		36 00	38
31,842		354	14,610	833	11,533		127 37	39
13,600		79	3,315	57	780		54 40	40
800		243	9,890	486	6,326		3 20	41
12,471		258	10,430	533	6,580		49 88	42
8,500		83	3,370	277	3,324		34 00	43
3,895		196	7,850	348	5,214		15 58	44
2,579		192	8,154	510	6,379		10 31	45
6,895		277	11,530	455	5,759		27 58	46
10,825	90	91	4,315	43	609		43 30	47
72,300		98	4,900	75	1,125		289 20	48
1,450		54	2,640	34	408		5 80	49
1,400		59	2,365	5	60		5 60	50
1,700	15	54	2,120	60	736		6 80	51
3,650	15	236	9,715	441	7,093		14 60	52
4,130		158	6,631	235	2,948		16 52	53
1,400		12	245	19	228		5 60	54
		125	5,215	367	4,607			55
	22	27	1,055	30	360			56
10,320		301	12,010	492	6,192		41 28	57
1,780		330	13,930	601	7,895		7 12	58
32,300		321	12,915	835	10,430		129 20	59
9,130		24	1,055	51	612		36 52	60
$679,860	$5 24	10,297	$428,216	21,072	$276,844		$2,719 40	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Athens,					
2. Beaver,					
3. Bloomfield,					
4. Blooming Valley,					
5. Cambridge,			5	$240	$2 40
6. Cambridge borough,	$1,450	$4 35			
7. Centreville,			2	100	1 00
8. Cochranton,					
9. Conneaut,					
10. Conneautville,	420	1 26			
11. Cussewago,					
12. Evansburg,			1	75	75
13. Fairfield,					
14. Fairfield, East,	150	45	1	40	40
15. Fallowfield, East,			1	40	40
16. Fallowfield, West,					
17. Geneva,					
18. Greenwood,					
19. Hartstown,					
20. Hayfield,					
21. Hydetown,			1	50	50
22. Linesville,					
23. Mead,					
24. Meadville, First ward,	3,630	10 89	6	360	3 60
25. Do. Second ward,	1,000	3 00	16	590	5 90
26. Do. Third ward,	600	1 80	7	465	4 65
27. Do. Fourth ward,	26,850	80 55	33	1,240	12 40
28. Oil Creek,					
29. Pine,					
30. Randolph,					
31. Riceville,					
32. Richmond,					
33. Rockdale,			8	187	1 87
34. Rome,					
35. Sadsbury,					
36. Saegertown,			5	210	2 10
37. Sparta,					
38. Spartansburg,	75	22			
39. Spring,					
40. Springboro',					
41. Shenango, North,					
42. Shenango, South,					
43. Shenango, West,					
44. Steuben,					
45. Summerhill,					
46. Summit,					
47. Titusville, First ward,	5,250	15 75	16	925	9 25
48. Do. Second ward,	3,400	10 20	15	1,200	12 00
49. Do. Third ward,	5,300	15 90	19	1,000	10 00
50. Do. Fourth ward,	400	1 20			
51. Towuville,	50	15			
52. Troy,	350	1 05			
53. Union,					
54. Vallonia,			2	40	40
55. Venango,					
56. Venango borough,	75	23			
57. Vernon,					
58. Wayne,					
59. Woodcock,	100	30	58	1,790	17 90
60. Woodcock borough,			7	270	2 70
	$49,100	$147 30	203	$8,822	$88 22

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 6 mills on the dollar.	Debt of county.	No. of district.
$300	$272,118				$0 75	$16 43	$1,632 61		1
170	374,497				3 75	21 15	2,250 90		2
350	385,282				3 00	27 46	2,323 61		3
615	35,956					36 34	216 18		4
50	310,654				6 25	39 60	1,867 81		5
4,345	136,312				21 00	85 44	813 31		6
1,730	50,487				3 75	64 83	301 80		7
7,150	135,540				6 75	7 27	813 20		8
1,805	602,900				5 75	95 34	3,620 61		9
8,942	192,042				9 00	134 92	1,150 75		10
250	546,217				2 25	62 17	3,282 99		11
2,275	56,262				5 25	12 10	336 76		12
200	240,880				1 50	42 84	1,452 87		13
275	203,435					8 65	1,219 45		14
400	355,078					10 32	2,129 93		15
775	171,927				4 25	27 85	1,031 39		16
	32,258				1 50	20 83	201 97		17
650	438,033				75	66 23	2,634 51		18
855	22,440				1 00	119 85	129 19		19
84	597,747					6 40	3,585 18		20
2,085	63,287				3 50	23 60	365 95		21
2,830	131,036				9 50	59 42	755 85		22
4,754	688,571				4 25	146 05	4,059 49		23
16,275	586,565				23 25	123 74	3,560 70		24
14,555	460,527				36 50	153 40	2,736 66		25
16,045	374,372				12 50	127 35	2,351 02		26
18,515	608,263				8 25	289 60	3,556 53		27
	301,788					9 20	1,836 63		28
	114,197				50	2 90	688 52		29
1,900	493,216				1 75	60 53	2,966 76		30
460	45,835				5 25	10 44	280 42		31
250	414,879				75	26 49	2,496 09		32
270	390,137					68 27	2,339 04		33
50	338,891				75	10 65	2,035 90		34
195	326,500					12 92	1,963 25		35
2,410	122,939				4 00	40 10	735 44		36
	401,833				1 50	15 88	2,418 35		37
3,750	120,386				2 00	38 22	722 03		38
430	625,374				5 25	132 62	3,777 52		39
2,780	91,388				4 75	59 15	548 27		40
180	365,180				1 25	4 45	2,190 73		41
350	443,093					49 88	2,658 41		42
	140,812					34 00	845 74		43
313	235,098				1 50	17 08	1,421 01		44
80	361,389					10 31	2,169 38		45
565	414,149				3 25	30 83	2,494 05		46
	323,297				63 75	132 05	2,010 78		47
	427,170				35 00	346 40	2,695 82		48
	422,045				7 50	39 20	2,581 86		49
	281,919				14 00	20 80	1,832 28		50
2,035	67,871				50	7 45	407 00		51
200	220,358					15 65	1,346 20		52
80	206,193					16 52	1,238 08		53
2,580	58,873					6 00	347 20		54
25	248,641						1,497 31		55
2,195	63,414				3 00	3 23	380 20		56
2,905	515,616					41 28	3,093 31		57
315	340,966					7 12	2,051 33		58
630	517,871				7 50	154 90	3,099 90		59
1,150	36,954				2 25	41 47	220 01		60
$132,578	$17,550,958				$340 25	$3,295 17	$105,770 04	$218,500 00	

May 26, 1884.

This is to certify that the above statement is true to the best of our knowledge.

ATTEST:
O. H. HOLLISTER,
Clerk.

SCOTT A. MARSHALL,
WM. JASPER KERR,
HIRAM DAVIS,
County Commissioners.

CUMBERLAND

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Carlisle, First ward,	570	$428,950	$40,000	$388,950	$5,050
2. Do. Second ward,	399	353,834	43,000	310,834	4,000
3. Do. Third ward,	471	404,894	38,300	366,594	7,500
4. Do. Fourth ward,	556	420,876	50,000	370,876	5,950
5. Cooke township,	115	147,080	3,000	144,080	300
6. Dickinson township,	529	1,016,498	6,500	1,009,998	. . . . .
7. East Pennsboro' township,	802	935,576	22,050	913,526	500
8. Frankford township,	465	422,560	5,600	416,960	. . . . .
9. Hampden township,	316	790,121	10,500	779,621	300
10. Hopewell township,	340	304,398	5,000	299,398	. . . . .
11. Lower Allen township,	301	675,876	6,000	669,876	. . . . .
12. Mechanicsburg, First ward,	460	359,090	18,000	341,090	1,200
13. Do. Second ward,	298	195,317	18,000	177,317	600
14. Do. Third ward,	246	171,686	6,000	165,686	. . . .
15. Do. Fourth ward,	231	210,890	2,600	208,290	500
16. Middlesex township,	348	768,261	15,800	752,461	. . . . .
17. Mifflin township,	461	470,130	12,600	457,530	. . . . .
18. Monroe township,	659	1,304,941	15,650	1,289,291	. . . . .
19. Mount Holly borough,	380	278,620	16,400	262,220	. . . . .
20. Newburg borough,	145	66,720	5,500	61,220	. . . . .
21. New Cumberland, borough,	216	152,789	16,800	135,989	. . . . .
22. Newton township,	551	1,110,860	12,400	1,098,460	200
23. Newville, North ward,	290	197,990	12,600	185,390	700
24. Do. South ward,	249	153,620	14,500	139,120	600
25. North Middleton township,	251	568,101	10,600	557,501	. . . .
26. Penn township,	515	789,898	10,000	779,890	. . . . .
27. Shippensburg township,	174	215,981	18,000	197,981	. . . . .
28. Shippensburg borough,	760	398,725	30,500	368,225	1,400
29. Shiremanstown borough,	177	124,885	8,000	116,885	. . . .
30. Silver Spring township,	690	1,458,850	32,400	1,426,450	700
31. Southampton township,	555	1,128,580	30,400	1,098,180	. . . . .
32. South Middleton township,	980	1,698,688	28,700	1,669,988	. . . . .
33. Upper Allen township,	451	819,680	17,400	802,280	300
34. West Pennsboro' township,	605	1,480,030	20,500	1,459,530	. . . . .
	14,566	$19,421,687	$603,300	$18,818,387	$29,800

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
$71,383	$15 15	86	$5,395	27	585	$71,383	$285 53	1
60,471	12 00	64	3,750	26	535	60,471	241 88	2
48,904	22 50	87	6,300	31	720	48,904	185 61	3
82,333	17 85	63	4,615	24	530	82,333	329 33	4
. . . . .	90	42	2,060	22	330	. . . . .	. . . . .	5
40,720	. . . . .	491	26,320	450	9,060	40,720	162 80	6
25,825	1 50	300	22,382	420	10,980	25,825	103 30	7
18,200	. . . . .	416	13,856	431	6,460	18,200	72 80	8
17,140	90	347	19,636	426	11,720	17,140	68 56	9
8,000	. . . . .	304	13,180	270	5,041	8,000	32 00	10
11,298	. . . . .	274	14,970	380	7,905	11,298	45 19	11
35,025	3 60	37	3,800	4	95	35,025	140 10	12
12,000	1 80	22	1,930	7	185	12,000	48 00	13
8,600	. . . . .	18	1,900	6	105	8,600	34 40	14
7,000	1 50	19	1,470	3	75	7,000	28 00	15
24,000	. . . . .	449	26,050	498	10,175	24,000	96 00	16
14,100	. . . . .	412	14,355	461	6,925	14,100	56 40	17
70,000	. . . . .	580	32,440	565	11,450	70,000	280 00	18
3,700	. . . . .	44	1,255	28	585	3,700	14 80	19
5,500	. . . . .	35	960	20	310	5,500	22 00	20
52,230	. . . .	24	1,315	7	170	52,230	208 92	21
34,850	60	508	31,686	520	11,675	34,850	139 40	22
20,500	2 10	51	2,590	18	375	20,500	82 00	23
18,000	1 80	35	1,725	7	140	18,000	72 00	24
15,550	. . . . .	340	16,020	390	8,065	15,550	62 20	25
32,500	. . . . .	430	24,590	380	8,305	32,500	130 00	26
60,000	. . . . .	63	2,995	75	1,520	60,000	240 00	27
30,300	4 20	71	5,450	13	340	30,300	121 20	28
6,000	. . . .	20	875	11	320	6,000	24 00	29
72,440	2 10	550	42,525	653	16,450	72,440	289 76	30
24,550	. . . . .	508	37,585	388	9,050	24,550	98 20	31
68,800	. . . . .	780	51,760	774	21,272	68,800	274 20	32
10,050	90	364	21,890	372	8,060	10,050	40 20	33
60,000	. . . . .	622	39,750	599	12,850	60,000	240 00	34
$1,069,969	$89 40	8,456	$497,335	8,306	$182,363	$1,069,969	$4,268 78	

CUMBERLAND—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Carlisle, First ward,	$71,383	$15 15	35	$2,665	$26 65
2. Do. Second ward,	60,471	12 00	27	1,508	15 08
3. Do. Third ward,	48,904	22 50	25	1,990	19 90
4. Do. Fourth ward,	82,333	17 85	25	1,595	15 95
5. Cooke township,		90	7	360	3 60
6. Dickinson township,	40,720		120	5,055	50 55
7. East Pennsboro' township,	25,825	1 50	85	4,050	40 50
8. Frankford township,	18,200		145	3,824	38 24
9. Hampden township,	17,140	90	97	4,160	41 60
10. Hopewell township,	8,000		105	3,000	30 00
11. Lower Allen township,	11,298		84	3,360	33 60
12. Mechanicsburg, First ward,	35,025	3 60	30	2,275	22 75
13. Do. Second ward,	12,000	1 80	12	855	8 55
14. Do. Third ward,	8,600		15	1,150	11 50
15. Do. Fourth ward,	7,000	1 50	18	1,090	10 90
16. Middlesex township,	24,000		141	4,355	43 55
17. Mifflin township,	14,100		129	3,310	33 10
18. Monroe township,	70,000		211	7,060	70 60
19. Mount Holly borough,	3,700		18	360	3 60
20. Newburg borough,	5,500		35	657	6 57
21. New Cumberland borough,	52,230		18	760	7 60
22. Newton township,	34,850	60	162	6,450	64 50
23. Newville, North ward,	20,500	2 10	16	850	8 50
24. Do. South ward,	18,000	1 80	9	600	6 00
25. North Middleton township,	15,550		91	1,720	17 20
26. Penn township,	32,500		150	5,490	54 90
27. Shippensburg township,	60,000		23	590	5 90
28. Shippensburg borough,	30,300	4 20	34	1,940	19 40
29. Shiremanstown borough,	6,000		8	215	2 15
30. Silver Spring township,	72,440	2 10	101	8,575	85 75
31. Southampton township,	24,550		190	6,650	66 50
32. South Middleton township,	68,800		242	13,200	132 00
33. Upper Allen township,	10,050	90	128	5,025	50 25
34. West Pennsboro' township,	60,000		196	7,920	79 20
	$1,069,969	$89 40	2,733	$112,664	$1,126 64

Sworn and subscribed before me, this 21st day of June, A. D. 1884.

DAVID SMITH,
Justice of the Peace.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 4 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 4 mills on the dollar.	Debt of county.	No. of districts.
$55,535	$455,515	9	21	12	$34 75	$362 08	$1,822 06	. . . . .	1
40,790	359,864	4	22	13	27 00	295 96	1,439 46	. . . . .	2
50,950	432,064	15	42	27	60 00	288 01	1,728 26	. . . . .	3
54,090	436,061	7	41	23	42 25	405 38	1,744 24	. . . . .	4
15,400	162,170	. . .	. .	3	1 50	6 00	648 68	. . . . .	5
28,100	1,073,478	2	6	6	9 50	222 85	4,293 91	. . . . .	6
73,610	1,020,998	4	4	20	17 00	162 30	4,083 99	. . . . .	7
18,850	456,126	. . .	. . .	. . .	. . . . .	111 04	1,824 50	. . . . .	8
14,645	825,922	3	4	3	7 50	118 56	3,303 90	. . . . .	9
11,825	329,444	. . .	. . .	. . .	. . . . .	62 00	1,317 78	. . . . .	10
17,525	710,276	. . .	. .	16	8 00	86 79	2,841 10	. . . . .	11
37,645	383,830	. . .	30	. . .	22 50	188 95	1,535 32	. . . . .	12
21,035	201,067	. .	10	.	7 50	68 85	804 27	. . . . .	13
17,825	185,516	. . .	11	. . .	8 25	54 15	742 06	. . . . .	14
19,525	229,860	. . .	22	. . .	16 50	56 90	919 44	. . . . .	15
24,500	813,186	. . .	. . .	5	2 50	142 05	3,252 74	. . . . .	16
14,375	493,185	. . .	. . .	. . .	. . . . .	89 50	1,972 74	. . . . .	17
32,695	1,365,876	. . .	2	25	14 00	364 60	5,463 50	. . . . .	18
28,890	292,950	. 2	7	3	8 75	27 15	1,171 80	. . . . .	19
9,100	71,590	. . .	4	12	9 00	37 57	286 36	. . . . .	20
21,425	158,899	5	3	9	11 75	228 27	635 60	. . . . .	21
24,285	1,166,306	. . .	2	8	5 50	210 00	4,665 22	. . . . .	22
26,110	215,165	5	2	40	26 50	119 10	860 66	. . . . .	23
19,150	160,735	. . .	. . .	20	10 00	89 80	642 94	. . . . .	24
14,210	595,796	. . .	. . .	5	2 50	81 90	2,383 18	. . . . .	25
34,025	846,810	1	.	3	2 50	187 40	3,387 24	. . . . .	26
11,600	214,096	. . .	2	3	3 00	248 90	856 38	. . . . .	27
76,125	451,540	2	7	28	22 25	167 05	1,806 16	. . . . .	28
15,325	133,405	1	. .	14	8 00	34 15	533 62	. . . . .	29
48,470	1,534,595	. . .	3	8	6 25	383 86	6,138 38	. . . . .	30
33,465	1,178,280	. .	. .	3	1 50	166 20	4,713 12	. . . . .	31
51,620	1,794,640	8	5	11	17 25	423 45	7,178 56	. . . . .	32
19,525	852,055	7	1	10	12 75	104 10	3,408 22	. . . . .	33
37,290	1,549,420	. . .	1	12	6 75	325 95	6,197 68	. . . . .	34
$1,019,535	$21,150,720	76	250	342	$433 00	$5,917 82	$84,603 07		

ATTEST:
S. N. EMINGER,
Clerk.

HUGH BOYD,
A. B. STROCK,
SAMUEL EPPLEY,
County Commissioners.

DAUPHIN

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Harrisburg, First ward,	897	$494,295	$44,000	$450,295	
2. Do. Second ward,	683	466,965	78,000	388,965	$2,250
3. Do. Third ward,	550	1,570,875	260,000	1,310,875	13,200
4. Do. Fourth ward,	922	1,468,300	557,300	911,000	6,800
5. Do. Fifth ward,	875	668,965	165,950	503,015	
6. Do. Sixth ward,	1,577	616,900	42,500	574,400	
7. Do. Seventh ward,	876	562,060	47,500	514,560	
8. Do. Eighth ward,	679	597,560	171,150	426,410	
9. Do. Ninth ward,	1,038	687,735	110,500	577,235	900
10. North ward, Middletown,	250	156,380	9,495	146,885	1,850
11. Middle ward, do.	273	209,170		209,170	
12. South ward, do.	351	112,865	7,850	105,015	350
13. First ward, Steelton,	1,020	884,305	98,100	138,405	
14. Second ward, do.				509,870	
15. Third ward, do.				137,930	
16. Hummelstown borough,	306	214,350	21,000	193,350	2,500
17. Dauphin borough,	198	114,170	13,700	100,470	
18. Halifax borough,	199	61,120	3,600	57,520	
19. Millersburg borough,	422	202,508	26,500	176,008	
20. Berrysburg borough,	130	65,145	8,000	57,145	
21. Uniontown borough,	98	68,035	5,265	62,770	
22. Gratz borough,	97	94,180	5,850	88,330	
23. Lykens borough,	479	204,605	8,300	196,305	
24. Derry township,	494	898,435	37,000	861,435	
25. Londonderry township,	552	490,760	12,600	478,160	
26. Conewago township,	246	301,120	8,350	292,770	
27. Lower Swatara township,	380	516,325	7,700	508,625	
28. Swatara township,	554	610,305	7,250	603,055	
29. Susquehanna township,	417	858,770	50,800	807,970	200
30. East Hanover township,	404	439,263	10,733	428,530	
31. West Hanover township,	335	267,205	6,580	260,625	
32. South Hanover township,	311	312,685	5,900	306,785	
33. Middle Paxton township,	360	242,455	4,600	237,855	
34. Lower Paxton township,	395	621,170	20,400	600,770	
35. Upper Paxton township,	410	430,395	16,350	414,045	
36. Reed township,	95	133,405	900	81,505	
37. Rush township,	28	133,177	700	132,477	
38. Jackson township,	297	205,150	11,300	193,850	
39. Jefferson township,	88	62,520	2,350	60,170	
40. Wayne township,	134	108,690	5,400	103,290	
41. Mifflin township,	145	265,280	18,600	246,680	
42. Lykens township,	300	312,015	6,500	305,515	
43. Washington township,	394	350,410	13,700	336,710	
44. Wiconisco township,	469	234,420	8,700	225,720	
45. Williams township,	614	305,255	9,910	295,345	
46. Halifax township,	327	309,163	6,450	302,713	
	19,669	$17,877,861	$1,957,333	$15,920,528	$28,050

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stocks, &c.	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	58	$2,600	12	$375	$7,000	$28 00	1
. . . . .	. . . . .	17	850	2	50	48,000	192 00	2
. . . . .	$11 85	123	7,205	2	60	. . . . .	. . . . .	3
. . . . .	. . . . .	59	4,140	. . . .	. . . . .	. . . . .	. . . . .	4
. . . . .	1 20	60	3,450	10	235	6,000	24 00	5
. . . . .	. . . . .	69	2,355	14	315	. . . . .	. . . . .	6
. . . . .	. . . . .	26	1,550	20	500	. . . . .	. . . . .	7
. . . . .	. . . . .	50	2,500	23	495	3,000	12 00	8
. . . . .	. . . . .	71	4,440	18	430	. . . . .	. . . . .	9
. . . . .	. . . . .	54	1,900	22	485	3,200	12 80	10
. . . . .	53	39	2,085	12	300	. . . . .	. . . .	11
. . . . .	. . . . .	22	1,315	11	270	. . . . .	. . . . .	12
. . . . .	. . . . .	42	2,050	7	175	8,000	32 00	13
. . . . .	. . . . .	46	2,300	3	100	. . . . .	. . . .	14
. . . . .	. . . . .	12	600	2	50	. . . . .	. . . . .	15
. . . . .	30	80	2,880	43	975	29,090	116 36	16
. . . . .	. . . . .	27	1,325	12	300	. . . . .	. . . . .	17
. . . . .	. . . . .	29	1,265	21	520	20,800	83 20	18
. . . . .	11	66	3,035	37	750	12,200	48 80	19
. . . . .	. . . . .	44	1,950	36	870	12,100	48 40	20
. . . . .	. . . . .	43	1,375	26	565	5,800	23 20	21
. . . . .	. . . . .	62	2,495	68	1,520	5,300	21 20	22
. . . . .	38	60	2,845	33	815	1,200	4 80	23
. . . . .	. . . . .	463	21,530	591	14,585	118,850	475 40	24
. . . . .	. . . . .	320	16,020	467	11,590	48,200	192 80	25
. . . . .	. . . . .	274	15,025	334	8,050	51,275	205 10	26
. . . . .	. . . . .	264	12,925	319	8,225	19,600	78 40	27
. . . . .	. . . . .	355	17,575	415	10,475	11,100	44 40	28
. . . . .	. . . . .	434	21,570	534	13,275	18,490	73 96	29
. . . . .	. . . . .	379	22,575	422	11,085	21,700	86 80	30
. . . . .	. . . . .	378	11,580	387	8,270	23,700	94 80	31
. . . . .	. . . . .	198	8,840	237	4,875	38,000	152 00	32
. . . . .	. . . . .	247	12,020	299	5,980	. . . . .	. . . . .	33
. . . . .	. . . . .	481	22,410	705	17,075	27,400	109 60	34
. . . . .	. . . . .	309	14,685	400	9,855	18,050	72 20	35
. . . . .	. . . . .	53	2,935	34	680	1,200	4 80	36
. . . . .	. . . . .	17	440	20	400	. . . . .	. . . . .	37
. . . . .	. . . . .	217	9,895	278	4,370	4,900	19 60	38
. . . . .	. . . . .	66	3,525	67	1,320	2,130	8 52	39
. . . . .	. . . . .	118	6,410	173	3,255	6,275	25 10	40
. . . . .	. . . . .	182	7,700	240	4,785	11,500	46 00	41
. . . . .	. . . . .	253	12,120	359	8,000	3,450	13 80	42
. . . . .	. . . . .	237	12,020	302	7,655	26,750	107 00	43
. . . . .	. . . . .	40	1,955	39	975	. . . . .	. . . . .	44
. . . . .	1 50	342	11,275	71	1,765	1,000	4 00	45
. . . . .	. . . . .	294	15,335	309	6,460	5,800	23 20	46
. . . . .	$15 87	6,980	$336,875	7,436	$173,160	$621,060	$2,484 24	

DAUPHIN—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Harrisburg, First ward,	.....	.....	3	$100	$1 00
2. Do. Second ward,	$2,250	$6 75	1	250	2 50
3. Do. Third ward,	17,150	51 45	24	1,750	17 50
4. Do. Fourth ward,	6,800	20 40	47	3,460	34 60
5. Do. Fifth ward,	400	1 20	2	100	1 00
6. Do. Sixth ward,	.....	.....	15	680	6 80
7. Do. Seventh ward,	.....	.....	2	75	75
8. Do. Eighth ward,	.....	.....	14	900	9 00
9. Do. Ninth ward,	900	2 70	2	175	1 75
10. North ward, Middletown,	1,850	5 55	15	415	4 15
11. Middle ward, do.	175	53	8	625	6 25
12. South ward, do.	350	1 05	2	175	1 75
13. First ward, Steelton,	.....	.....	4	300	3 00
14. Second ward, do.	.....	.....	13	725	7 25
15. Third ward, do.	.....	.....	3	110	1 10
16. Hummelstown borough,	2,600	7 80	32	1,220	12 20
17. Dauphin borough,	.....	.....	12	470	4 70
18. Halifax borough,	.....	.....	16	665	6 65
19. Millersburg borough,	35	11	40	1,300	13 00
20. Berrysburg borough,	.....	.....	30	1,235	12 35
21. Uniontown borough,	.....	.....	43	1,190	11 90
22. Gratz borough,	.....	.....	33	1,085	10 85
23. Lykens borough,	125	38	32	775	7 75
24. Derry township,	.....	.....	192	7,525	75 25
25. Loudonderry township,	.....	.....	99	1,455	14 55
26. Conewago township,	.....	.....	135	2,970	29 70
27. Lower Swatara township,	.....	.....	54	2,295	22 95
28. Swatara township,	.....	.....	94	4,855	48 55
29. Susquehanna township,	200	60	87	3,660	36 60
30. East Hanover township,	.....	.....	117	5,300	53 00
31. West Hanover township,	.....	.....	118	2,945	29 45
32. South Hanover township,	.....	.....	79	1,905	19 05
33. Middle Paxton township,	.....	.....	35	1,130	11 30
34. Lower Paxton township,	.....	.....	139	5,830	58 30
35. Upper Paxton township,	.....	.....	127	4,065	40 65
36. Reed township,	.....	.....	9	565	5 65
37. Rush township,	.....	.....	.....	.....	.....
38. Jackson township,	.....	.....	62	2,350	23 50
39. Jefferson township,	.....	.....	15	410	4 10
40. Wayne township,	.....	.....	34	1,065	10 65
41. Mifflin township,	.....	.....	77	3,230	32 30
42. Lykens township,	.....	.....	91	2,640	26 40
43. Washington township,	.....	.....	98	4,425	44 25
44. Wiconisco township,	.....	.....	10	345	3 45
45. Williams township,	500	1 50	27	675	6 75
46. Halifax township,	.....	.....	78	2,705	27 05
	$33,335	$100 02	2,170	$80,125	$801 25

Sworn and subscribed before me, this 2d day of July, A. D. 1884.

JOHN S. LYNCH,
Recorder.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of district.
$53,175	$506,545	6	4	12	$15 00	$16 00	$5,065 45	. . . . .	1
42,750	435,115	5	1	1	6 25	43 50	4,351 15	. . . . .	2
48,775	1,381,865	11	86	29	90 00	350 95	13,818 65	. . . . .	3
49,425	974,825	28	25	29	61 25	116 25	9,748 25	. . . . .	4
39,675	546,475	16	21	35	49 25	51 45	5,464 75	. . . . .	5
106,250	684,000	2	1	. .	2 75	33 55	6,840 00	. . . . .	6
61,450	578,135	3	2	. . .	4 50	5 25	5,781 35	. . . . .	7
38,550	468,855	3	. . .	. . .	3 00	12 00	4,688 55	. . . . .	8
47,200	630,380	2	. . .	. . .	2 00	18 45	6,303 80	. . . . .	9
25,675	177,210	8	2	7	13 00	35 50	1,772 10	. . . . .	10
23,150	235,330	1	6	9	10 00	16 78	2,353 30	. . . . .	11
25,700	132,825	2	3	4	6 25	9 05	1,328 25	. . . . .	12
24,525	165,455	. . .	. . .	. . .	. . . . .	35 00	1,654 55	. . . . .	13
56,550	569,545	. . .	. . .	. . .	. . . . .	7 25	5,695 45	. . . . .	14
29,275	167,965	. . .	. . .	. . .	. . . . .	1 10	1,679 65	. . . . .	15
23,575	224,500	9	10	12	17 50	153 86	2,245 00	. . . . .	16
15,550	118,115	3	2	3	6 00	10 70	1,181 15	. . . . .	17
10,325	70,295	. . .	3	1	2 75	92 60	702 95	. . . . .	18
27,675	208,768	2	16	8	18 00	79 91	2,087 81	. . . . .	19
7,575	68,775	1	. . .	1	1 50	62 25	687 75	. . . . .	20
6,975	72,875	. . .	. . .	. . .	. . . .	35 10	728 75	. . . . .	21
5,775	99,205	. . .	. . .	1	50	32 55	992 05	. . . . .	22
34,325	235,065	. . .	. .	3	1 50	14 45	2,350 65	. . . . .	23
25,250	930,325	. . .	10	. . .	7 50	558 15	9,303 25	. . . . .	24
30,225	537,450	. .	1	. .	75	208 10	5,374 50	. . . . .	25
9,210	328,025	. . .	. .	2	1 00	235 80	3,280 25	. . . . .	26
21,350	553,420	. . .	4	. . .	3 00	104 35	5,534 20	. . . . .	27
31,350	667,310	. . .	.	. .	. . .	92 95	6,673 10	. . . . .	28
33,475	880,150	2	5	1	6 25	117 41	8,801 50	. . . . .	29
17,975	485,465	. .	. . .	2	1 00	140 80	4,854 65	. . . . .	30
7,685	291,105	2	. .	. . .	2 00	126 25	2,911 05	. . . . .	31
14,950	337,355	. . .	. .	. . .	. . . .	171 05	3,373 55	. . . . .	32
13,875	270,860	. . .	1	. .	75	12 05	2,708 60	. . . . .	33
15,950	662,035	. . .	.	. . .	. . .	167 90	6,620 35	. . . . .	34
15,400	458,050	. . .	1	. .	75	113 60	4,580 50	. . . . .	35
4,335	90,020	. . .	. .	1	50	10 95	900 20	. . . . .	36
2,325	135,642	. . .	. . .	. . .	. . . . .	. . . . .	1,356 92	. . . . .	37
9,950	220,415	. . .	. . .	. . .	. . . . .	43 10	2,204 15	. . . . .	38
4,350	69,775	. . .	. . .	. . .	. . .	12 62	697 75	. . . . .	39
4,325	118,345	. .	. . .	1	50	36 25	1,183 45	. . . . .	40
3,725	266,120	. . .	. . .	. .	. . . . .	78 30	2,661 20	. . . . .	41
8,925	337,200	. . .	. .	. .	. . . . .	40 20	3,372 00	. . . . .	42
22,175	382,985	1	1	3	3 25	154 50	3,829 85	. . . . .	43
31,675	260,670	. . .	3	.	2 25	5 70	2,606 70	. . . . .	44
48,825	357,885	. . .	. . .	4	2 00	14 25	3,578 85	. . . . .	45
12,425	339,638	. .	. . .	. .	. . . .	50 25	3,396 38	. . . . .	46
$1,193,630	$17,732,368	107	208	159	$342 50	$3,728 01	$177,323 81	$162,238 00	

ATTEST:
JOHN H. KAHLER,
Clerk.

CHARLES RODEARMEL,
M. B. MOYER,
PHILIP MOYER,
County Commissioners.

DELAWARE

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300,)
1. Aston township,	546	$957,285	$41,800	$915,485	$2,900
2. Bethel township,	83	314,805	6,000	308,805	400
3. Birmingham township,	210	607,761	9,000	598,761	500
4. Concord township,	379	1,124,979	19,500	1,105,479	4,400
5. Upper Chichester township,	169	432,567	76,000	424,967	1,050
6. Lower Chichester township,	432	940,735	27,450	913,285	7,400
7. Chester township,	140	458,143	3,800	454,343	. . .
8. South Chester borough,	1,140	1,631,645	40,000	1,591,645	2,000
9. North Chester borough,	321	564,590	35,800	530,790	3,450
10. North ward, Chester city,	1,922	2,571,203	202,000	2,369,203	4,900
11. Middle ward, do.	841	1,739,394	154,500	1,584,894	1,700
12. South ward, do.	1,910	2,419,000	192,000	2,227,010	500
13. Darby borough,	366	1,141,465	63,900	1,077,565	4,400
14. Darby township,	384	966,342	30,000	936,342	6,000
15. Upper Darby township,	980	2,710,329	64,000	2,646,329	2,600
16. Edgmont township,	159	652,972	9,500	643,472	200
17. Haverford township,	315,	1,506,698	98,550	1,408,148	. . . . .
18. Marple township,	261	810,388	17,000	793,388	800
19. Middletown township,	475	1,528,899	223,700	1,305,199	2,800
20. Media borough,	561	1,466,419	239,000	1,227,410	26,800
21. Newtown township,	190	768,177	18,600	749,577	3,050
22. Upper Providence township,	225	698,772	83,500	615,272	4,500
23. Nether Providence township,	369	849,173	11,000	838,173	10,400
24. Radnor township,	356	1,818,855	51,000	1,767,855	21,000
25. Ridley township,	596	1,845,045	75,500	1,769,545	6,800
26. Springfield township,	386	1,087,892	24,300	1,063,592	4,500
27. Thornbury township,	275	765,512	16,100	749,412	2,800
28. Tinicum township,	75	224,842	3,000	221,842	. . . . .
29. Upland borough,	502	796,203	157,500	638,703	10,200
	14,568	$33,400,091	$1,923,600	$31,476,491	$136,050

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$70,950	. . . . .	223	$10,765	406	$13,370	$70,950	$283 80	1
55,015	. . . . .	152	10,160	265	8,790	55,015	220 06	2
11,000	. . . . .	208	11,770	606	18,540	11,000	44 00	3
118,940	. . . . .	349	26,150	1,063	37,070	118,940	475 76	4
10,000	. . . . .	165	11,630	531	18,505	10,000	40 00	5
54,995	. . . . .	105	7,825	174	5,190	54,995	219 98	6
61,300	. . . . .	122	7,760	329	8,300	61,300	245 20	7
92,975	. . . . .	82	3,185	34	1,020	92,975	371 90	8
96,800	. . . . .	68	2,975	62	1,870	96,800	387 20	9
272,375	$100 00	186	8,835	11	220	272,375	1,089 50	10
11,000	. . . . .	109	5,200	1	30	11,000	44 00	11
39,334	. . . . .	109	5,825	1	30	39,334	157 36	12
27,541	. . . . .	157	10,415	189	5,560	27,541	110 16	13
29,150	. . . . .	259	13,905	486	12,595	29,150	116 60	14
125,289	. . . . .	525	38,935	1,057	32,290	125,289	501 15	15
33,800	. . . . .	202	11,140	758	26,065	33,800	135 20	16
94,800	. . . . .	310	26,385	947	28,855	94,800	379 20	17
66,382	. . . . .	284	20,060	927	27,245	66,382	265 52	18
51,150	. . . . .	366	21,240	1,239	41,445	51,150	204 60	19
233,150	300 00	148	9,955	22	655	233,150	932 60	20
40,700	. . . . .	270	20,430	898	26,155	40,700	162 80	21
3,500	. . . . .	176	11,610	315	10,040	3,500	14 00	22
103,000	. . . . .	207	12,195	319	9,960	103,000	412 00	23
37,900	. . . . .	329	23,340	820	24,900	37,900	151 60	24
44,300	. . . . .	311	18,135	573	17,370	44,300	177 20	25
161,875	. . . . .	275	18,800	560	19,445	161,875	647 50	26
58,400	. . . . .	211	14,665	709	22,740	58,400	233 60	27
. . . . .	50 00	59	2,917	100	2,570	. . . . .	. . . .	28
262,000	30 00	61	5,480	35	1,185	262,000	1,048 00	29
$2,267,621	$480 00	6,028	$391,687	13,437	$422,010	$2,267,621	$9,070 48	

DELAWARE—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes, at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Aston township,	$2,900	$8 70	52	$2,880	$28 80
2. Bethel township,	400	1 20	39	1,765	17 65
3. Birmingham township,	500	1 50	36	1,830	18 30
4. Concord township,	4,400	13 20	108	7,565	75 65
5. Upper Chichester township,	1,050	3 15	37	1,790	17 90
6. Lower Chichester township,	7,400	22 20	39	2,915	29 15
7. Chester township,	.....	.....	42	2,190	21 90
8. South Chester borough,	2,000	6 00	5	600	6 00
9. North Chester borough,	3,450	10 35	13	800	8 00
10. North ward, Chester city,	5,000	15 00	41	2,025	20 25
11. Middle ward, do.	1,700	5 10	61	2,715	27 15
12. South ward, do.	500	1 50	9	1,050	10 50
13. Darby borough,	4,400	13 20	29	2,180	21 80
14. Darby township,	6,000	18 00	22	1,855	18 55
15. Upper Darby township,	2,600	7 80	27	2,650	26 50
16. Edgmont township,	200	60	46	1,775	17 75
17. Haverford township,	.....	.....	65	5,000	50 00
18. Marple township,	800	2 40	40	2,805	28 05
19. Middletown township,	2,800	8 40	83	3,940	39 40
20. Media borough,	27,100	81 30	86	6,175	61 75
21. Newtown township,	3,050	9 15	88	5,950	59 50
22. Upper Providence township,	4,500	13 50	31	2,540	25 40
23. Nether Providence township,	10,400	31 20	59	3,670	36 70
24. Radnor township,	21,000	63 00	95	7,690	76 90
25. Ridley township,	6,800	20 40	16	1,225	12 25
26. Springfield township,	4,500	13 50	74	4,185	41 85
27. Thornbury township,	2,800	8 40	71	3,625	36 25
28. Tinicum township,	50	15	13	635	6 35
29. Upland borough,	10,230	30 69	41	3,450	34 50
	$136,530	$409 59	1,368	$87,475	$874 75

Affirmed and subscribed before me, this 10th day of June, A. D. 1884.

MORRIS R. HANNUM,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes, at the rate of 3½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3½ mills on the dollar.	Money at interest in other States and Territories.	No. of district.
$72,820	$1,018,220	2	. . .	. . .	$2 00	$323 30	$3,563 77	. . . . .	1
11,050	340,970	9	3	1	11 75	250 66	1,193 39	. . . . .	2
19,830	651,231	12	7	. . .	17 25	81 05	2,279 30	. . . . .	3
42,350	1,223,014	15	25	5	36 25	600 86	4,280 54	. . . . .	4
7,650	465,592	4	10	. . .	11 50	72 55	1,629 57	. . . . .	5
54,450	991,065	14	. . .	. . .	14 00	285 33	3,468 72	. . . . .	6
14,550	487,143	5	. . .	. . .	5 00	272 10	1,705 00	. . . . .	7
177,245	1,785,695	2	. . .	. . .	2 00	385 90	6,249 93	$10,000 00	8
43,100	582,985	11	. . .	. .	11 00	416 55	2,040 44	. . . . .	9
209,900	2,603,183	81	. . .	. . .	81 00	1,205 75	9,111 14	8,000 00	10
84,350	1,678,889	20	2	. . .	21 50	97 75	5,876 11	. . . . .	11
175,050	2,409,465	17	. . .	. . .	17 00	186 33	8,433 12	. . . . .	12
53,300	1,153,420	18	. . .	. . .	18 00	163 16	4,036 97	. . . . .	13
34,550	1,005,247	11	15	. .	22 25	175 40	3,518 36	. . . . .	14
137,000	2,863,304	49	. . .	. . .	49 00	584 45	10,021 56	3,500 00	15
11,375	694,027	5	. . .	. . .	5 00	158 55	2,429 09	. . . . .	16
36,150	1,504,538	20	. . .	. . .	20 00	449 20	5,265 88	. . . . .	17
17,500	861,798	11	. . .	. . .	11 00	306 97	3,016 29	. . . . .	18
58,700	1,433,324	25	2	. . .	26 50	278 90	5,016 63	. . . . .	19
112,500	1,383,795	49	7	. . .	54 25	1,129 90	4,843 28	. . . . .	20
22,325	827,487	20	1	. . .	20 75	252 20	2,896 20	. . . . .	21
18,550	662,512	8	6	. . .	12 50	65 40	2,318 79	. . . . .	22
42,250	916,648	24	5	. . .	27 75	507 65	3,208 39	. . . . .	23
45,150	1,889,935	59	. .	. . .	59 00	350 50	6,614 77	. . . . .	24
75,800	1,888,875	16	. . .	. . .	16 00	225 85	6,611 06	. . . . .	25
58,050	1,168,572	26	3	. . .	28 25	731 10	4,090 00	. . . . .	26
20,350	823,592	30	3	. . .	32 25	310 50	2,882 57	. . . . .	27
5,900	233,914	3	. . .	3	4 50	11 00	818 69	. . . . .	28
83,900	802,948	19	17	1	32 25	1,145 44	2,810 31	60,000 00	29
$1,755,695	$34,351,388	585	106	10	$669 50	$11,024 32	$120,229 97	$81,500 00	

$464,600 debt of county.

ATTEST:
JOS. M. ROGERS,
Clerk

JESSE BROOKE,
OWEN W. YARNALL,
BENJ. F. PRETTY,
County Commissioners.

ELK

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate (exceeding $300.)
1. Benezette,	264	$257,008	. . . . .	$257,008	. . . . .
2. Benzinger,	623	220,667	. . . . .	220,667	. . . . .
3. Fox,	943	269,728	$12,700	257,028	. . . . .
4. Highland,	83	171,432	. . . . .	171,432	. . . . .
5. Horton,	231	158,111	2,300	155,811	. . . .
6. Jay,	225	197,189	. . . . .	197,189	. . . . .
7. Jones,	474	372,075	. . . . .	372,075	. . . . .
8. Millstone,	101	90,320	. . . . .	90,320	. . . . .
9. Ridgway township,	451	283,530	. . . . .	283,530	. . . . .
10. Ridgway borough,	445	301,155	113,200	187,955	. . . . .
11. Spring Creek,	279	170,374	10,950	159,424	. . . . .
12. St. Mary's borough,	456	110,063	. . . . .	110,063	. . . . .
	4,575	$2,601,652	$139,150	$2,462,502	. . . . .

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of – mills on the dollar.	Amount of State tax assessed at the rate of – mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of – per cent.		
			No.	Value.	Tax.
1. Benezette,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
2. Benzinger,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
3. Fox,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
4. Highland,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
5. Horton,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
6. Jay,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
7. Jones,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
8. Millstone,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
9. Ridgway township,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
10. Ridgway borough,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
11. Spring Creek,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
12. St. Mary's borough,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
	. . . . .	. . . . .	. . . .	. . . . .	. . . . .

Sworn and subscribed before me, this 2d day of June, A. D. 1884.

FRED. SCHOENING,
Prothonotary.

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	165	$6,205	152	$1,530	. . . . .	. . . . .	1
$2,100	. . . . .	194	6,455	381	4,285	$2,100	$8 40	2
600	. . . . .	274	7,320	336	3,620	600	2 40	3
. . . . .	. . . . .	47	1,690	52	705	. . . . .	. . . . .	4
12,932	. . . . .	136	5,393	181	2,110	12,932	51 73	5
. . . . .	. . . . .	127	4,570	109	1,150	. . . . .	. . . . .	6
. . . . .	. . . . .	204	6,585	206	2,140	. . . . .	. . . . .	7
. . . . .	. . . . .	42	1,160	36	380	. . . . .	. . . . .	8
. . . . .	. . . . .	215	7,870	187	2,090	. . . . .	. . . . .	9
9,115	. . . . .	86	2,520	60	600	9,115	36 46	10
. . . . .	. . . . .	140	4,710	93	1,235	. . . . .	. . . . .	11
. . . . .	. . . . .	56	1,755	130	1,300	. . . . .	. . . . .	12
$24,747	. . . . .	1,686	$56,233	1,923	$21,145	$24,747	$98 99	

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7 mills on the dollar.	Debt of county.	No. of district.
$5,260	$270,003	5	3	2	$8 25	$8 25	$1,890 02	. . . . .	1
8,290	239,697	. . .	. . .	. . .	. . . .	8 40	1,677 88	. . . . .	2
23,435	291,403	1	6	3	7 00	9 40	2,039 82	. . . . .	3
960	174,787	. . .	. . .	. . .	. . .	. . . .	1,223 51	. . . . .	4
4,380	167,694	1	2	1	3 00	54 73	1,173 86	. . . . .	5
3,660	206,569	. . .	2	. . .	1 50	1 50	1,445 98	. . . . .	6
9,580	390,380	. . .	. . .	. . .	. . .	. . . .	2,732 66	. . . . .	7
1,830	93,690	. . .	4	2	4 00	4 00	655 83	. . . . .	8
11,370	304,860	5	8	5	13 50	13 50	2,134 02	. . . . .	9
17,090	208,165	11	19	6	28 25	64 71	1,457 16	. . . . .	10
8,436	173,805	2	1	18	11 75	11 75	1,216 64	. . . . .	11
11,765	124,883	2	8	. .	8 00	8 00	874 18	. . . . .	12
$106,056	$2,645,936	27	53	37	$85 25	$184 24	$18,521 56	*$35,000 00	

*Outstanding coupon bonds.

ATTEST:
W. S. HORTON,
Clerk.

HIRAM CARMAN,
J. K. GARDNER,
JOHN NISSEL,
County Commissioners.

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Albion,	130	$116,045	$9,860	$106,185	
2. Amity,	285	404,586	2,650	401,936	
3. Conneaut,	525	792,137	6,025	686,112	
4. Concord,	335	520,196	6,220	513,976	
5. Edinboro',	217	291,089	82,600	208,489	
6. Elgin,	59	44,814	1,200	43,614	
7. Elk Creek,	425	574,600	11,700	562,900	
8. Corry, First ward.	761	566,108	27,200	538,908	
9. Do. Second ward,	687	618,390	29,800	588,590	
10. Erie, First ward,	1,035	2,138,850	133,000	2,005,850	
11. Do. Second ward,	1,720	2,598,574	137,155	2,461,419	
12. Do. Third ward,	1,500	3,811,258	430,699	3,380,559	
13. Do. Fourth ward,	1,672	2,898,103	305,625	2,592,478	
14. Do. Fifth ward,	490	1,009,314	42,670	966,644	
15. Do. Sixth ward,	774	1,115,605	131,105	984,500	
16. Fairview township,	411	1,072,157	9,000	1,063,157	
17. Fairview borough,	129	191,648	15,282	176,366	
18. Franklin,	377	410,270	6,700	403,570	
19. Greene,	516	645,104	11,650	633,454	
20. Girard township,	622	1,450,823	17,400	1,432,883	
21. Girard borough,	254	308,966	26,800	282,166	$600
22. Greenfield,	320	467,946	7,000	460,946	
23. Harbor Creek,	606	1,266,202	27,200	1,239,002	
24. Le Boeuff,	403	592,503	7,924	584,579	
25. Lockport,	106	95,108	5,500	89,608	
26. McKean,	409	677,744	4,600	673,144	
27. Middleboro',	36	43,900	2,075	41,855	
28. Millvillage,	111	82,610	3,750	78,860	
29. Mill Creek,	728	2,831,659	144,925	2,686,734	
30. North-East township,	639	1,450,789	11,490	1,439,299	
31. North-East borough,	531	561,525	41,000	520,525	
32. Summit,	266	464,867	23,900	440,967	
33. Springfield,	577	1,097,991	40,200	1,057,791	
34. Union City,	653	429,186	43,600	385,586	
35. Union township,	397	566,237	6,100	560,137	
36. Venango,	449	646,980	8,752	638,228	
37. Wattsburg,	110	77,381	6,300	71,081	
38. Washington,	534	844,052	12,400	831,652	
39. Waterford township,	513	855,698	16,000	839,698	
40. Waterford borough,	241	276,345	11,300	265,045	
41. Wayne,	397	559,241	12,500	546,741	
	20,950	$35,328,887	$1,880,857	$33,448,030	$600

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$5,909		72	$5,191	50	$1,424	$5,909	$23 63	1
11,500		246	16,972	702	18,118	11,500	46 00	2
8,212		425	31,913	596	21,922	8,212	68 47	3
18,617		268	19,294	587	15,620	18,617	38 85	4
17,650	$1 11	96	7,190	58	1,648	17,650	70 60	5
12,750		27	1,890	44	1,364	12,750	51 00	6
27,220		375	25,660	657	18,279	27,220	108 88	7
31,875	2 26	111	7,550	78	2,145	31,875	127 50	8
37,400		120	8,192	102	2,923	37,400	149 60	9
38,818	5 55	182	12,905	27	779	38,818	155 27	10
55,964	2 28	140	10,325	25	710	55,964	223 85	11
77,859	13 06	211	15,170	16	480	77,859	311 43	12
325,066	12 09	256	42,777	20	600	325,066	1,300 26	13
31,100		92	5,640	74	2,072	31,100	124 40	14
18,792		93	6,375	15	450	18,792	75 17	15
29,494		405	29,910	484	12,203	29,494	117 97	16
16,712		73	5,239	39	1,177	16,712	66 85	17
25,016		250	19,183	707	20,814	25,016	100 06	18
14,938		476	33,731	848	22,250	14,938	59 75	19
38,096		573	42,201	565	16,880	38,096	152 38	20
14,650	83	79	5,845	46	1,288	14,650	58 60	21
26,753		276	17,075	845	21,875	26,753	107 01	22
53,761		599	45,669	625	17,183	53,761	215 04	23
20,201		353	27,675	1,001	27,757	20,201	80 80	24
4,850		61	4,340	59	1,686	4,850	19 40	25
66,985		479	34,985	980	25,692	66,985	267 94	26
9,025		29	2,460	23	660	9,025	36 10	27
10,375		43	3,010	58	1,712	10,375	41 50	28
38,600		940	69,210	1,480	44,921	38,600	154 40	29
9,340		629	47,804	752	20,717	9,340	37 36	30
77,016	2 10	112	8,680	42	1,225	77,016	308 06	31
8,100		322	20,650	562	14,680	8,100	32 40	32
41,260		425	28,380	554	14,828	41,260	165 04	33
98,285		143	10,072	147	4,200	98,285	393 14	34
6,567		282	20,240	802	21,020	6,567	26 27	35
23,592		361	25,450	1,049	27,795	23,592	94 37	36
9,999		67	4,550	34	990	9,999	40 00	37
21,164		493	36,658	1,223	32 236	21,164	84 66	38
12,618		498	38,285	1,364	33,875	12,618	50 47	39
79,544		90	6,645	91	2,754	79,544	318 17	40
35,517		320	22,592	807	20,975	35,517	142 06	41
$1,511,190	$39 28	11,092	$872,583	18,238	$599,927	$1,511,190	$6,044 71	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
1. Albion,					
2. Amity,					
3. Conneaut,					
4. Concord,					
5. Edinboro',	$370	$1 11			
6. Elgin,					
7. Elk Creek,					
8. Corry, First ward,	753	2 26			
9. Do. Second ward,					
10. Erie, First ward,	1,850	5 55			
11. Do. Second ward,	760	2 28			
12. Do. Third ward,	4,353	13 06			
13. Do. Fourth ward,	4,035	12 09			
14. Do. Fifth ward,					
15. Do. Sixth ward,					
16. Fairview township,					
17. Fairview borough,					
18. Franklin,					
19. Greene,					
20. Girard township,					
21. Girard borough,	875				
22. Greenfield,					
23. Harbor Creek,					
24. Le Boeuff,					
25. Lockport,					
26. McKean,					
27. Middleboro',					
28. Millvillage,					
29. Mill Creek,					
30. North-East township,					
31. North-East borough,	700	2 10	4	$525	$5 25
32. Summit,					
33. Springfield,					
34. Union City,					
35. Union township,					
36. Venango,					
37. Wattsburg,					
38. Washington,					
39. Waterford township,					
40. Waterford borough,					
41. Wayne,					
	$13,696	$38 45	4	$525	$5 5

Sworn and subscribed before me, this 4th day of June, A. D. 1884.

S. V. HOLLIDAY,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 2½ mills on the dollar.	Gold lever watches.	Silver lever watches	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 2½ mills on the dollar.	Debt of county.	No. of district.
$12,910	$125,710	. . .	. . .	. . .	. . . . .	$23 63	$313 01	. . . . .	1
3,375	440,401	. . .	. .	. . .	. . . . .	46 00	1,111 72	. . . . .	2
5,300	762,016	7	. . .	. . .	$7 00	75 47	1,905 04	. . . . .	3
3,175	552,065	1	. . .	. . .	1 00	39 85	1,413 48	. . . . .	4
21,900	239,507	4	19	. . .	18 25	89 96	602 25	. . . . .	5
3,050	49,918	. . .	4	. . .	3 00	54 00	128 87	. . . . .	6
12,350	619,189	. . .	. . .	. . .	. . . . .	108 88	1,561 94	. . . . .	7
79,076	617,984	16	2	1	18 00	147 76	1,544 96	. . . . .	8
58,975	658,680	29	. . .	. . .	29 00	178 60	1,644 27	. . . . .	9
117,070	2,136,604	21	4	2	25 00	185 82	5,358 77	. . . . .	10
176,750	2,649,204	10	. . .	. . .	10 00	236 13	6,623 01	. . . . .	11
181,075	3,577,284	17	21	. . .	32 75	357 24	8,943 21	. . . . .	12
202,735	2,838,590	83	3	. . .	85 25	1,397 60	7,154 41	. . . . .	13
44,225	1,018,581	. . .	. . .	. . .	. . . . .	124 40	2,415 25	. . . . .	14
77,370	1,068,695	. . .	. . .	. . .	. . . . .	75 17	2,697 94	. . . . .	15
12,650	1,117,920	2	3	2	5 25	123 22	2,782 00	. . . . .	16
15,475	198,297	. . .	. . .	. . .	. . . . .	66 85	499 52	. . . . .	17
5,060	448,627	4	3	. . .	6 25	106 31	1,128 09	. . . . .	18
2,300	745,433	1	. . .	1	1 50	61 25	1,752 66	. . . . .	19
38,850	1,530,814	1	13	3	12 25	164 63	3,771 37	. . . . .	20
27.100	317,049	. . .	7	1	5 25	66 48	739 95	. . . . .	21
2,500	502,396	. . .	. . .	. . .	. . .	107 01	1,247 45	. . . . .	22
18,750	1,320,604	. .	4	1	3 50	218 54	3,330 43	. . . . .	23
5,960	645,971	. . .	3	1	2 75	83 55	1,621 07	. . . . .	24
5,725	101,359	. . .	1	. . .	75	20 15	247 25	. . . . .	25
9,500	743,321	. . .	2	1	2 00	269 94	1,863 62	. . . . .	26
8,325	53,306	. . .	12	. . .	9 00	45 10	145 10	. . . . .	27
7,385	90,967	6	2	. . .	7 50	49 00	241 37	. . . . .	28
32,180	2,833,045	. . .	6	. . .	4 50	158 90	7,054 99	. . . . .	29
29,245	1,537,065	. . .	. . .	. . .	. . . . .	37 36	3,999 88	. . . . .	30
51,465	581,895	. .	. . .	. . .	. . . . .	315 41	1,454 81	. . . . .	31
5,250	481,547	. . .	. . .	. . .	. . . . .	32 40	1,217 07	. . . . .	32
26,980	1,127,979	13	. . .	1	13 50	178 54	2,827 07	. . . . .	33
70,390	470,296	14	12	. . .	23 00	416 14	1,191 87	. . . . .	34
3,350	640,747	2	. . .	. . .	2 00	28 26	1,513 70	. . . . .	35
8,800	700,273	7	.	. . .	7 00	101 37	1,765 40	. . . . .	36
11,750	88,371	. . .	9	. . .	6 75	46 75	228 89	. . . . .	37
5,000	905,546	. . .	3	. . .	2 25	86 91	2,266 17	. . . . .	38
10,795	922,653	1	. . .	. . .	1 00	51 47	2,322 73	. . . . .	39
30,650	305,094	21	18	4	36 50	354 67	760 34	. . . . .	40
3,600	593,908	. . .	5	. . .	3 75	145 82	1,512 93	. . . . .	41
$1,438,371	$36,358,911	260	156	18	$385 50	$6,476 54	$90,903 46	$9,110 00	

ATTEST:
G. D. PRICE,
Clerk.

B. B. WHITLEY,
A. L. TILDEN,
County Commissioners.

FAYETTE—

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Bridgeport borough,	387			$245,500	
2. Bellevernon borough,	256			142,690	
3. Bullskin township,	843			775,499	
4. Brownsville borough,	513			508,232	
5. Brownsville township,	87			93,526	
6. Connellsville borough,	1,060			930,482	$10,325
7. Connellsville township,	457			372,758	
8. Dunbar township,	1,954			2,742,527	
9. Dawson borough,	185			107,250	
10. Dunbar borough,	162			165,945	
11. Fayette City borough,	260			141,230	
12. Franklin township,	415			930,020	
13. George township,	1,102			1,242,472	1,150
14. German township,	564			1,147,300	
15. Henry Clay township,	340			157,181	
16. Jefferson township,	530			870,323	100
17. Luzerne township,	526			1,164,616	
18. Menallen township,	384			634,790	1,200
19. Masontown borough,	124			71,545	
20. New Haven borough,	142			100,475	
21. Nicholson township,	427			705,839	
22. North Union township,	870			1,931,473	500
23. Perry township,	472			675,416	
24. Redstone township,	329			793,168	
25. Saltlick township,	380			132,332	
26. Stewart township,	387			180,173	
27. Springfield township,	476			194,057	
28. South Union township,	495			937,060	
29. Springhill township,	430			578,137	
30. Tyrone, Upper, township,	610			687,892	
31. Tyrone, Lower, township,	460			370,853	500
32. Union borough, East ward,	582			487,935	1,800
33. Union borough, West ward,	641			670,472	1,200
34. Washington township,	368			485,564	
35. Wharton township,	451			228,711	
	17,669	$21,603,443		$21,603,443	$16,775

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	$1 50	41	$1,820	40	$1,000	. . . . .	. . . . .	1
. . . . .	. . . . .	37	2,630	18	480	. . . . .	. . . . .	2
$64,000	. . . . .	396	31,762	426	10,481	$6,400	$25 60	3
5,160	9 45	69	3,720	31	4,855	. . . . .	20 64	4
800	. . . . .	40	1,500	25	500	800	3 20	5
14,854	4 05	98	5,120	22	410	. . . . .	59 41	6
. . . . .	. . . . .	60	4,437	102	2,555	. . . . .	. . . . .	7
28,400	. . . . .	547	31,395	490	10,095	2,400	113 60	8
10,374	. . . . .	25	1,390	15	405	1,800	41 49	9
. . . . .	. . . . .	6	425	6	145	. . . . .	. . . . .	10
11,750	. . . . .	41	1,870	27	565	2,050	47 00	11
15,258	. . . . .	355	7,410	361	7,365	11,700	61 03	12
45,125	. . . . .	379	19,016	396	10,062	2,650	180 50	13
14,975	. . . . .	387	19,130	348	8,640	. . . . .	59 90	14
500	. . . . .	356	10,237	336	4,764	500	2 00	15
4,500	. . . . .	342	16,480	230	6,432	4,500	18 00	16
20,958	. . . . .	346	17,275	144	6,565	9,760	83 83	17
10,325	. . . . .	250	14,120	286	6,320	10,325	41 30	18
. . . . .	. . . . .	44	1,590	27	635	. . . . .	. . . . .	19
. . . . .	. . . . .	14	1,675	. . . . .	. . . . .	. . . . .	. . . . .	20
4,850	39	281	12,305	179	1,467	600	19 40	21
111,959	. . . . .	362	21,732	324	8,576	. . . . .	447 83	22
11,443	. . . . .	207	10,935	260	3,680	5,000	45 77	23
12,740	. . . . .	275	12,710	283	6,865	5,463	50 90	24
2,090	. . . . .	153	8,805	362	5,902	2,090	8 36	25
960	. . . . .	204	18,630	136	3,334	960	3 84	26
. . . . .	. . . . .	126	9,359	292	4,283	. . . . .	. . . . .	27
21,930	. . . . .	231	10,950	228	4,510	. . . . .	87 72	28
14,945	. . . . .	332	12,570	405	7,858	8,545	59 78	29
6,700	. . . . .	204	10,340	130	2,500	800	26 80	30
4,590	. . . . .	231	15,200	196	4,642	2,290	18 36	31
89,598	6 78	107	5,990	36	860	6,200	358 39	32
110,025	1 20	124	6,100	25	710	5,050	440 10	33
11,388	. . . . .	155	10,207	155	4,180	. . . . .	45 55	34
3,000	. . . . .	380	9,640	445	6,430	. . . . .	12 00	35
$595,597	$23 37	7,205	$368,475	6,846	$148,069	$89,883	$2,382 36	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Bridgeport borough,	$500	$1 50	2	$125	$1 25
2. Bellevernon borough,			17	1,380	13 80
3. Bullskin township,			47	2,140	21 40
4. Brownsville borough,	3,150	9 45	24	1,645	16 45
5. Brownsville township,			2	55	55
6. Connellsville borough,	11,675	35 02	12	865	8 65
7. Connellsville township,			4	200	2 00
8. Dunbar township,			52	2,690	26 90
9. Dawson borough,			12	710	7 10
10. Dunbar borough,			6	550	5 50
11. Fayette City borough,			9	360	3 60
12. Franklin township,			57	2,380	23 80
13. George township,	1,150	3 45	24	1,160	11 60
14. German township,			53	2,447	24 47
15. Henry Clay township,			3	90	90
16. Jefferson township,	100	30	35	1,045	10 45
17. Luzerne township,			43	2,075	20 75
18. Menallen township,	1,200	3 60	44	1,645	16 45
19. Masontown borough,			20	745	7 45
20. New Haven borough,			2	100	1 00
21. Nicholson township,	130	39	54	2,065	20 65
22. North Union township,	500	1 50	42	2,115	21 15
23. Perry township,			25	795	7 95
24. Redstone township,			56	2,010	20 10
25. Saltlick township,			35	1,113	11 13
26. Stewart township,			2	60	60
27. Springfield township,			15	540	5 40
28. South Union township,			41	2,365	23 65
29. Springhill township,			47	1,755	17 55
30. Tyrone, Upper, township,			3	160	1 60
31. Tyrone, Lower, township,	500	1 50	39	2,060	20 60
32. Union borough, East ward,	4,060	12 18	22	1,125	11 25
33. Union borough, West ward,	1,600	4 80	25	1,175	11 75
34. Washington township,			28	1,395	13 95
35. Wharton township,			3	210	2 10
	$24,565	$73 69	905	$41,350	$413 50

Sworn and subscribed before me, this 26th day of June, A. D. 1884.

T. B. SEARIGHT,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 4 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 4 mills on the dollar.	Debt of county.	No. of district.
$13,575	$262,020	. . .	3	. . .	$2 25	$5 00	$1,048 08	. . . . .	1
31,695	178,875	3	6	1	8 00	21 80	715 50	. . . . .	2
37,410	863,692	1	. . .	2	2 00	49 00	3,454 77	. . . . .	3
41,080	559,532	10	15	15	28 75	75 29	2,238 12	. . . . .	4
5,830	102,211	. . .	. . .	. . .	. . . . .	3 75	408 84	. . . . .	5
100,640	1,047,842	20	24	10	43 00	146 08	4,191 36	. . . . .	6
26,685	406,635	. . .	. . .	4	2 00	4 00	1,626 54	. . . . .	7
175,960	2,965,067	1	3	8	7 25	147 75	11,860 27	. . . . .	8
14,725	126,280	. . .	9	3	8 25	56 84	505 12	. . . . .	9
14,670	181,735	4	. . .	2	5 00	10 50	726 94	. . . . .	10
22,515	168,590	4	8	1	10 50	61 10	674 36	. . . . .	11
22,890	981,765	. . .	. . .	5	2 50	87 33	3,927 06	. . . . .	12
32,840	1,309,350	1	7	2	7 25	202 80	5,237 40	. . . . .	13
32,520	1,210,037	2	2	2	4 50	88 87	4,840 15	. . . . .	14
12,920	185,692	. . .	. . .	. . .	. . . . .	2 90	742 76	. . . . .	15
35,520	934,400	3	2	. . .	4 50	33 25	3,737 60	. . . . .	16
31,935	1,232,226	. . .	3	4	4 25	108 83	4,928 90	. . . . .	17
24,800	693,200	1	1	2	2 75	64 10	2,772 80	. . . . .	18
12,325	86,840	. . .	. . .	10	5 00	12 45	347 36	. . . . .	19
11,950	114,200	1	. . .	7	4 50	5 50	456 80	. . . . .	20
25,065	747,341	. . .	3	. . .	2 25	42 69	2,989 36	. . . . .	21
81,854	2,046,250	2	7	2	8 25	478 73	8,185 00	. . . . .	22
28,755	724,581	. . .	3	. . .	2 25	55 98	2,898 83	. . . . .	23
9,425	829,641	. . .	. . .	4	2 00	73 06	3,318 56	. . . . .	24
11,685	161,927	. . .	. . .	. . .	. . . . .	19 49	647 70	. . . . .	25
16,720	219,877	2	. . .	. . .	2 00	6 44	879 50	. . . . .	26
11,241	219,480	. . .	. . .	. . .	. . . . .	5 40	877 92	. . . . .	27
27,420	982,305	3	8	2	10 00	121 37	3,929 22	. . . . .	28
24,510	633,375	. . .	. . .	. . .	. . . . .	77 33	2,533 50	. . . . .	29
42,120	743,812	. . .	. . .	1	50	28 90	2,975 24	. . . . .	30
38,640	434,185	6	1	10	11 75	52 21	1,736 74	. . . . .	31
43,795	547,705	6	8	6	15 00	396 82	2,190 82	. . . . .	32
73,420	758,127	6	5	1	10 25	466 90	3,032 50	. . . . .	33
18,375	519,721	2	. . .	4	4 00	63 50	2,078 88	. . . . .	34
22,860	267,851	. . .	. . .	1	50	14 60	1,071 40	. . . . .	35
$1,178,370	$23,446,367	78	118	109	$221 00	$3,090 56	$93,785 40	$24,500	

ATTEST:
SAMUEL B. ROTHARMEL,
Clerk.

GEORGE W. SHAW,
JOHN W. McDOWELL,
THOS. L. NEWELL,
County Commissioners.

FOREST—

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Barnett township,	188	$100,608	. . . . .	$100,608	. . . . .
2. Green township,	133	141,821	. . . . .	141,821	. . . . .
3. Howe township,	133	414,217	. . . . .	414,217	. . . . .
4. Harmony township,	178	132,682	. . . . .	132,682	. . . . .
5. Hickory township,	343	130,775	. . . . .	130,775	. . . . .
6. Jenks township,	114	226,285	. . . . .	226,285	. . . . .
7. Kingsley township,	177	196,270	. . . . .	196,270	. . . . .
8. Tionesta township,	147	151,330	. . . . .	151,330	. . . . .
9. Tionesta borough,	148	91,186	. . . . .	91,186	1,800
	1,461	$1,585,174	. . . . .	$1,585,174	$1,800

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Barnett township,	$5,606	$16 81	. . .	. . . . .	. . . . .
2. Green township,	7,460	22 38	. . . .	. . . . .	. . . . .
3. Howe township,	3,625	10 87	. . . .	. . .	. . . . .
4. Harmony township,	8,725	26 17	. . . .	. . . . .	. .
5. Hickory township,	11,430	34 29	1	$50	$0 50
6. Jenks township,	4,273	12 82	. . . .	. . . . .	. . . . .
7. Kingsley township,	10,590	31 77	. . . .	. . . . .	. . . . .
8. Tionesta township,	9,440	28 32	. . .	. . .	. . .
9. Tionesta borough,	4,435	13 30	2	100	1 00
	$65,584	$196 73	3	$150	$1 50

Sworn and subscribed before me, this 24th day of May, A. D. 1884.

JAMES T. BRENNAN,
Justice of Peace

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	86	$3,116	140	$2,490	. . . . .	. . . . .	1
$1,270	. . . . .	90	4,645	142	2,815	$1,270	$5 08	2
. . . . .	. . . . .	66	2,900	45	725	. . . . .	. . . . .	3
3,000	. . . . .	125	6,360	151	2,365	3,000	12 00	4
450	. . . . .	185	10,080	138	1,350	450	1 80	5
. . . . .	. . . . .	75	3,243	66	1,030	. . . . .	. . . . .	6
. . . . .	. . . . .	130	7,675	149	2,915	. . . . .	. . . . .	7
. . . . .	. . . . .	103	8,150	146	1,290	. . . . .	. . . . .	8
1,600	. . . . .	49	2,050	39	585	1,600	6 40	9
$6,320	. . . . .	909	$48,219	1,016	$15,565	$6,320	$25 28	

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 5 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 5 mills on the dollar.	Debt of county.	No. of district.
$9,650	$115,864	. .	. . .	. . .	. . .	$16 81	$579 32	. . . . .	1
6,825	156,106	2	. . .	. . .	$2 00	29 46	780 53	. . . . .	2
15,670	433,512	. .	. . .	. . .	. .	10 87	2,167 56	. . . . .	3
7,750	149,157	5	. . .	. . .	3 75	41 92	745 78	. . . . .	4
18,735	160,940	1	. . .	6	4 00	40 59	804 70	. . . . .	5
7,275	237,833	. .	. . .	. . .	. . . . .	12 82	1,189 16	. . . . .	6
11,955	218,815	. . .	. . .	. . .	. . . . .	31 77	1,094 07	. . . . .	7
3,075	163,845	. . .	. . .	. . .	. . . . .	28 32	819 22	. . . . .	8
17,460	113,181	8	11	2	17 25	37 95	565 90	. . . . .	9
$98,395	$1,749,253	16	11	8	$27 00	$250 51	$8,746 24		

ATTEST:
JAMES T. BRENNAN,
Clerk.

H. W. LEDEBUR,
H. A. ZUENDEL,
County Commissioners.

FRANKLIN

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Antrim township,	1,245	$1,974,615	$14,000	$1,960,615	
2. Chambersburg, First ward,	392	310,512	61,000	249,512	$750
3. Do. Second ward,	672	683,110	36,600	646,510	14,050
4. Do. Third ward,	653	310,072	30,625	309,447	100
5. Do. Fourth ward,	502	508,325	62,000	446,325	2,550
6. Fannett township,	649	549,561	13,075	536,486	400
7. Green township,	1,160	1,311,910	44,100	1,267,800	
8. Guilford township,	1,190	1,719,300	29,900	1,689,400	
9. Greencastle,	470	296,420	48,100	268.320	1,650
10. Hamilton township,	524	540,770	4,010	500,760	
11. Lurgan township,	494	333,575	11,050	322,525	
12. Letterkenny township,	646	792,858	15,400	777,458	
13. Metal township,	474	312,519	5,800	306,719	
14. Montgomery township,	872	1,297,445	40,000	1,257,445	
15. Mercersburg,	312	200,840	11,100	189,740	600
16. Peters township,	862	1,117,420	20,800	1,096,620	
17. Quincy township,	888	988,585	22,100	966,485	
18. St. Thomas township,	585	790,360	21,500	768,860	
19. Southampton township,	592	893,185	15,400	877,785	
20. Washington township,	910	1,328,825	7,590	1,321,235	1,700
21. Waynesboro',	724	494,740	41,500	453.240	3,000
22. Warren township,	170	74,587	6,000	68,587	
	15,186	$16,849,524	$562,650	$16,286,874	$24,800

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$81,262	. . . . .	2,265	$69,394	1,102	$26,092	$81,262	$325 03	1
17,775	. . . . .	37	2,245	16	380	11,525	66 10	2
95,850	. . . . .	90	6,975	26	769	84,851	339 40	3
3,650	. . . . .	53	3,815	28	745	3,650	14 60	4
31,550	. . . . .	50	3,265	16	385	29,800	119 20	5
24,450	. . . . .	407	32,300	492	11,121	24,450	97 80	6
86,587	. . . . .	923	32,807	799	13,409	84,587	338 34	7
121,002	. . . . .	966	50,605	796	17,715	120,502	482 00	8
41,995	. . . . .	60	3,762	35	945	41,995	167 98	9
32,330	. . . . .	1,341	23,130	464	5,920	31,830	127 32	10
21,625	. . . . .	351	8,850	340	4,516	21,625	86 50	11
76,700	. . . . .	639	40,845	665	22,967	74,450	297 80	12
8,837	. . . . .	330	12,020	352	4,077	8,837	35 35	13
68,075	. . . . .	842	39,510	778	15,705	68,075	272 30	14
34,310	. . . . .	43	3,665	31	1,080	34,310	137 24	15
143,020	. . . . .	572	38,880	735	20,475	143,020	572 08	16
56,625	. . . . .	553	19,585	546	7,580	56,620	226 60	17
27,447	. . . . .	524	13,865	547	9,685	27,447	109 78	18
27,937	. . . . .	552	18,890	476	8,672	27,937	111 74	19
127,547	. . . . .	702	27,185	784	11,165	127,547	509 18	20
95,025	. . . . .	101	5,990	37	520	95,025	380 10	21
6,830	. . . . .	157	6,155	152	2,057	6,830	27 32	22
$1,222,429	. . . . .	11,358	$463,738	8,967	$195,980	$1,206,180	$4,843 76	

FRANKLIN—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of – mills on the dollar.	Amount of State tax assessed at the rate of – mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of – per cent.		
			No.	Value.	Tax.
1. Antrim township,	$81,262	$325 03	438	$14,625	$146 25
2. Chambersburg, First ward,	18,525	74 10	23	1,025	10 25
3. Do. Second ward,	114,150	456 80	55	3,560	35 60
4. Do. Third ward,	3,750	15 10	14	875	8 75
5. Do. Fourth ward,	34,100	136 40	46	2,150	21 50
6. Fannett township,	24,850	99 40	162	4,517	45 17
7. Green township,	86,587	346 34	332	10,005	100 05
8. Guilford township,	121,005	484 10	461	12,275	122 75
9. Greencastle,	43,645	174 58	35	1,610	16 10
10. Hamilton township,	32,330	129 32	99	2,120	21 20
11. Lurgan township,	21,625	86 50	165	5,160	51 60
12. Letterkenny township,	76,700	306 80	238	7,415	74 15
13. Metal township,	8,837	35 35	69	2,385	23 85
14. Montgomery township,	68,075	272 30	263	8,785	87 85
15. Mercersburg,	34,912	139 65	44	3,010	30 10
16. Peters township,	143,020	572 08	226	7,590	75 90
17. Quincy township,	56,625	226 60	174	6,005	60 05
18. St. Thomas township,	27,447	109 78	98	6,725	67 25
19. Southampton township,	27,937	111 74	297	7,525	75 25
20. Washington township,	129,247	516 98	293	9,840	98 40
21. Waynesboro',	98,025	392 10	80	4,480	44 80
22. Warren township,	6,830	27 32	26	880	8 80
	$1,259,284	$5,038 37	3,636	$122,562	$1,225 62

Sworn and subscribed before me, this 19th day of May, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of - mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of - mills on the dollar.	Debt of county.	No. of districts.
$24,874	$2,106,909	10	. .	. . .	$10 00	$481 28	$8,427 63	. . . . .	1
29,230	282,618	30	1	. . .	30 75	115 10	1,130 47	. . . . .	2
36,280	694,785	50	4	50	78 00	570 40	2,779 14	. . . . .	3
21,430	335,437	4	2	1	5 75	29 50	1,341 75	. . . . .	4
34,917	488,992	18	10	4	26 00	183 90	1,955 97	. . . . .	5
14,085	600,417	3	2	. . .	4 00	148 57	2,401 67	. . . . .	6
19,720	1,369,961	3	. .	1	3 75	450 10	5,624 92	. . . . .	7
19,725	1,821,422	6	. . .	7	9 50	616 35	7,285 69	. . . . .	8
29,705	307,235	8	4	. . .	11 00	201 68	1,228 94	. . . . .	9
8,810	547,527	. . .	. . .	. . .	. . . . .	150 52	2,190 08	. . . . .	10
9,364	352,879	. . .	4	. . .	3 00	141 10	1,411 48	. . . . .	11
9,667	885,862	. . .	2	. . .	1 50	382 45	3,543 45	. . . . .	12
3,045	328,010	. . .	2	. . .	1 60	60 20	1,312 04	. . . . .	13
10,140	1,347,405	6	3	.	9 00	369 15	5,389 62	. . . . .	14
13,630	212,690	5	5	8	10 25	180 00	850 76	. . . . .	15
34,145	1,203,902	3	. . .	. . .	3 00	650 99	4,815 61	. . . . .	16
16,325	1,026,407	1	. . .	3	2 50	229 96	4,105 63	. . . . .	17
11,770	808,950	2	. . .	2	3 50	180 54	3,416 34	. . . . .	18
9,270	930,892	1	. . .	3	2 50	189 50	3,723 57	. . . . .	19
29,285	1,464,180	5	. . .	5	8 75	624 14	5,856 72	. . . . .	20
35,670	515,620	8	6	12	18 50	392 10	2,062 48	. . . . .	21
3,485	83,085	. . .	. . .	. .	. . . .	36 12	332 34	. . . . .	22
$424,022	$17,715,185	166	45	96	$242 25	$6,383 65	$71,011 16	$30,000	

ATTEST:
T. R. GILLAND
Clerk.

MARTIN MILLER,
HENRY OMWAKE,
DANIEL POTTER,
County Commissioners.

FULTON

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Ayr township,	342			$167,371	
2. Belfast township,	272			42,592	
3. Bethel township,	239			82,613	
4. Brush Creek township,	221			47,907	
5. Dublin township,	274			78,967	
6. Licking Creek township,	241			48,574	
7. McConnellsburg borough,	172			33,910	$682
8. Taylor township,	276			87,438	
9. Thompson township,	196			47,556	
10. Todd township,	177			74,336	
11. Union township,	176			35,351	
12. Wells township,	189			63,220	
	2,775			$809,778	$682

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all personal property taxable for county purposes at the rate of 8 mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
1. Ayr township,	$20,013				
2. Belfast township,	8,958				
3. Bethel township,	10,994				
4. Brush Creek township,	7,726				
5. Dublin township,	9,150				
6. Licking Creek township,	6,886				
7. McConnellsburg borough,	9,082				
8. Taylor township,	11,417				
9. Thompson township,	7,919				
10. Todd township,	10,534				
11. Union township,	5,293				
12. Wells township,	9,007				
	$116,979				

Sworn and subscribed before me, this day of , A. D. .

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
								1
								3
								2
								4
								5
								6
	$1 88							7
								8
								9
								10
								11
								12
	$1 88							

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 8 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 8 mills on the dollar.	Debt of county.	No. of districts.
	$187,384					$64 17	$1,499 11		1
	51,550					1 50	412 33		2
	93,607					7 60	748 93		3
	55,633					42 95	445 29		4
	88,057					12 32	704 51		5
	55,460					5 13	443 62		6
	42,992					19 23	343 83		7
	98,855					17 86	790 89		8
	55,475					17 50	443 73		9
	84,870					20 35	678 96		10
	40,644					1 90	325 06		11
	72,227					20 31	577 79		12
	$926,757					$230 82	$7,414 05		

ATTEST:
JOHN P. SIPES,
Clerk.

JAMES DANIELS,
PETER MORTON,
GEORGE SNIDER,
County Commissioners.

GREENE

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300,)
1. Aleppo,	331	$377,227	. . . . .	$377,227	. . . . .
2. Center,	477	981,159	. . . . .	981,159	. . . . .
3. Cumberland,	562	1,267,557	. . . . .	1,267,557	. . . . .
4. Carmichels borough,	184	112,780	. . . . .	112,780	. . . . .
5. Dunkard,	446	617,185	. . . . .	617,185	. . . . .
6. Franklin,	579	1,096,426	. . . . .	1,096,426	. . . . .
7. Gilmore,	215	437,828	. . . . .	437,828	. . . . .
8. Greene,	212	517,644	. . . . .	517,644	. . . . .
9. Greensboro' borough,	153	91,121	. . . . .	91,121	. . . . .
10. Jackson,	299	484,813	. . . . .	484,813	. . . . .
11. Jefferson,	330	533,779	. . . . .	533,779	. . . . .
12. Jefferson borough,	125	60,623	. . . . .	60,623	. . . . .
13. Morgan,	336	752,084	. . . . .	752,084	. . . . .
14. Morris,	398	768,760	. . . . .	768,760	. . . . .
15. Monongahela,	274	493,819	. . . . .	493,819	$800
16. Perry,	359	576,230	. . . . .	576,230	. . . . .
17. Richhill,	771	1,135,960	. . . . .	1,135 960	. . . . .
18. Springhill,	444	316,111	. . . . .	316,111	. . . . .
19. Wayne,	472	729,455	. . . . .	729,455	. . . . .
20. Washington,	275	653,200	. . . . .	653,200	. . . . .
21. Whiteley,	300	707,475	. . . . .	707,475	. . . . .
22. Waynesburg borough,	733	652,480	. . . . .	652,480	. . . . .
	8,275	$13,363,716	. . . . .	$13,363,716	$800

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	290	$17,258	391	$8,790	$3,817	$15 26	1
. . . . .	. . . . .	450	34,228	463	13,130	11,085	44 34	2
. . . . .	. . . . .	399	31,780	399	10,597	11,700	46 80	3
. . . .	$0 70	47	2,600	35	895	7,100	28 40	4
. . . . .	. . . . .	241	16,747	369	9,389	5,850	23 40	5
. . . . .	. . . . .	374	29,525	348	8,900	11,779	47 11	6
. . . . .	. . . . .	216	14,490	314	6,947	1,800	7 20	7
. . . . .	. . . . .	155	12,167	203	6,347	24,520	98 08	8
. . . . .	. . . . .	29	1,765	14	338	975	3 90	9
. . . . .	. . . . .	243	14,462	357	7,717	4,225	16 90	10
. . . . .	. . . . .	217	15,690	224	5,630	7,870	31 48	11
. . . . .	. . . . .	37	2,362	27	635	. . . . .	. . . .	12
. . . . .	. . . . .	265	21,035	275	8,182	14,240	56 96	13
. . . . .	. . . . .	315	23,985	360	9,290	. . . .	. . . .	14
. . . . .	. . . . .	137	10.473	195	5,983	5,900	23 60	15
. . . . .	. . . . .	252	17,112	318	7,809	7,519	30 07	16
. . . . .	. . . . .	554	40,420	715	19,107	4,700	18 80	17
. . . . .	. . . . .	244	10,670	372	6,204	120	48	18
. . . . .	. . . . .	394	25,988	417	12,316	850	3 40	19
. . . . .	. . . . .	259	19,790	290	7,715	1,600	6 40	20
. . . . .	. . . . .	210	16,545	317	8,702	8,800	35 20	21
. . . . .	2 43	148	9,710	44	965	62,977	251 90	22
. . . . .	$3 13	5,476	$388,802	6,447	$165,588	$197,427	$789 68	

GREENE—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Aleppo,			28	$1,345	$13 45
2. Center,			141	3,275	32 75
3. Cumberland,			91	3,760	37 60
4. Carmichels borough,	$235	$0 70	10	460	4 60
5. Dunkard,			44	1,784	17 84
6. Franklin,			53	2,200	22 00
7. Gilmore,			39	1,900	19 00
8. Greene,			54	2,465	24 65
9. Greensboro' borough,			10	695	6 95
10. Jackson,			49	825	8 25
11. Jefferson,			49	1,665	16 65
12. Jefferson borough,			2	35	35
13. Morgan,			43	1,465	14 65
14. Morris,			62	1,785	17 85
15. Monongahela,	800	2 40	28	1,695	16 95
16. Perry,			54	1,850	18 50
17. Richhill,			145	6,770	67 70
18. Springhill,			33	945	9 45
19. Wayne,			81	1,715	17 15
20. Washington,			82	2,900	29 00
21. Whitely,			74	2,250	22 50
22. Waynesburg borough,	810	2 43	49	2,475	24 75
	$1,845	$5 53	1,221	$44,259	$442 59

Sworn and subscribed before me, this 11th day of July, A. D. 1884.

J. C. GARARD,
Clerk.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 1½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 1½ mills on the dollar.	Debt of county.	No. of district.
$7,500	$412,120	. . .	. . .	. .	. . . . .	$28 71	$618 18	. . . . .	1
7,260	1,039,052	. . .	. . .	1	$0 50	77 59	1,558 58	. . . .	2
6,292	1,319,986	. . .	2	. . .	1 50	85 90	1,979 98	. . . . .	3
4,725	121,460	1	1	1	2 25	35 95	182 19	. . . . .	4
12,015	657,120	. . .	. . .	1	50	41 74	985 68	. . . . .	5
17,675	1,154,726	. . .	3	1	2 75	71 86	1,732 09	. . . . .	6
8,295	469,460	1	6	2	6 50	32 70	704 19	. . . . .	7
6,355	544,986	2	. .	2	3 00	125 73	817 48	. . . . .	8
7,115	101,026	. . .	2	3	3 00	13 85	151 54	. . . . .	9
7,675	515,492	. . .	. . .	. . .	. . . . .	25 15	773 24	. . . . .	10
8,190	564,954	. .	. . .	. . .	. . . . .	48 13	847 43	. . . . .	11
4,425	68,080	2	1	4	4 75	5 10	102 12	. . . . .	12
9,400	792,166	2	. . .	. . .	2 00	73 61	1,188 25	. . . . .	13
10,240	814,060	. .	.	1	50	18 35	1,221 09	. . . . .	14
7,110	519,080	1	2	1	3 00	45 95	778 62	. . . . .	15
7,745	610,746	1	. . .	. .	1 00	49 57	916 12	. . . . .	16
18,275	1,220,532	. . .	. .	1	50	87 00	1,830 80	. . . . .	17
10,750	344,680	. . .	2	.	1 50	11 43	517 02	. . . . .	18
6,400	775,874	1	2	.	2 50	23 05	1,163 81	. . . . .	19
8,275	691,880	2	1	16	10 75	46 15	1,037 82	. . . . .	20
8,335	743,307	1	.	.	1 00	58 70	1,114 96	. . . . .	21
33,050	698,680	6	16	29	32 50	311 58	1,048 02	. . . . .	22
$217,102	$14,179,467	20	38	63	$80 00	$1,317 80	$21,269 21		

ATTEST:
J. I. SMITH,
Clerk.

S. H. ADAMSON,
WM. HICKMAN,
THOMAS M. ROSS,
County Commissioners.

HUNTINGDON

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Alexandria borough,	182	$61,382	$18,000	$43,382	
2. Barree township,	209	147,212	10,000	137,212	
3. Brady township,	301	144,264	8,500	135,764	$275
4. Broad Top City borough,	54	27,665	1,500	26,165	
5. Carbon township,	520	177,177	3,000	174,177	
6. Coalmont borough,	64	14,735		14,735	
7. Cromwell township,	415	162,399		162,399	200
8. Clay township,	235	70,762	700	70,062	
9. Cass township,	207	82,346	8,600	73,746	
10. Cassville borough,	68	18,149	3,100	15,049	1,115
11. Dublin township,	251	67,721	3,100	64,621	
12. Dudley borough,	100	15,095		15,095	
13. Franklin township,	277	391,697	11,350	380,347	
14. Henderson township,	200	67,470	850	66,620	
15. Hopewell township,	160	55,587	4,040	51,547	
16. Huntingdon, First ward,	282	188,571	57,000	131,571	1,650
17. Do. Second ward,	487	380,750	57,100	323,650	2,650
18. Do. Third ward,	287	168,636	1,000	167,636	600
19. Do. Fourth ward,	395	115,225	7,300	107,925	
20. Juniata township,	121	39,414	2,100	37,314	
21. Jackson township,	444	252,775	30,000	222,775	
22. Lincoln township,	168	74,424	3,750	70,674	
23. Logan township,	256	253,631	18,556	235,075	
24. Morris township,	197	218,656	33,900	184,756	
25. Mapleton borough,	179	38,877	4,500	34,377	
26. Mt. Union borough,	268	98,864		98,864	300
27. Miller township,	162	92,812		92,812	
28. Marklesburg borough,	66	29,961	1,675	28,286	
29. Orbisonia borough,	240	74,480	2,000	72,480	150
30. Oneida township,	120	68,947	3,400	65,547	
31. Porter township,	301	305,811	6,200	299,611	
32. Penn township,	325	170,517	7,650	162,867	
33. Shirley township,	478	203,085	5,100	197,985	
34. Shirleysburg borough,	93	37,494	2,200	35,294	100
35. Springfield township,	237	54,473	3,300	51,173	
36. Shade Gap borough,	50	8,665	1,500	7,165	
37. Saltillo borough,	80	24,835	4,200	20,635	
38. Tod township,	213	92,329		92,329	
39. Tell township,	275	69,383	7,200	62,183	
40. Three Springs borough,	58	28,464	8,800	19,664	
41. Union township,	255	65,677	2,000	63,677	
42. Walker township,	266	171,924	8,945	162,979	
43. Warrior's Mark township,	353	401,459	17,400	384,059	800
44. West township,	238	179,299	5,400	173,899	
	10,137	$5,413,099	$374,916	$5,038,183	$7,840

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$10,355		29	$820	34	$510	$10,355	$41 42	1
830		131	3,700	153	2,295	830	3 32	2
7,830		294	6,059	173	2,595	7,830	31 32	3
2,800		15	580	19	285	2,800	11 20	4
		91	3,330	101	1,515			5
		10	325	13	195			6
		281	8,640	277	4,155			7
507		177	4,103	179	2,685	507	2 02	8
900		152	3,838	197	2,870	900	3 60	9
1,361		20	400	25	375	1,361	5 44	10
100		208	5,945	236	3,540	100	40	11
258		13	520	23	455	258	1 13	12
16,452		214	12,135	235	3,525	16,452	65 80	13
1,450		165	3,480	162	2,430	1,450	5 80	14
		72	1,880	108	1,645			15
2,800		21	1,250	25	375	2,800	11 20	16
58,598		60	2,730	25	275	58,598	234 39	17
		43	2,165	33	495			18
		17	750	38	570			19
3,000		115	3,300	101	1,605	3,000	12 00	20
12,970		284	9,885	280	4,977	12,970	51 88	21
3,768		117	5,320	132	1,980	3,768	15 07	22
5,800		165	5,489	125	1,950	5,800	23 20	23
19,129		112	5,895	130	1,950	19,129	76 51	24
1,000		16	820	15	215	1,000	4 00	25
3,625		27	1,080	19	285	3,625	14 50	26
650		164	5,780	118	1,920	650	2 60	27
		21	835	25	413			28
		63	2,670	42	630			29
300		106	3,265	140	2,100	300	1 20	30
3,585		259	10,836	202	3,030	3,585	14 34	31
5,062		231	7,650	261	3,935	5,062	20 24	32
810		330	9,027	372	4,447	810	3 24	33
1,150	$0 24	19	5,450	21	320	1,150	4 60	34
1,150		139	2,747	169	2,197	1,150	4 60	35
		16	335	11	165			36
3,495		12	505	16	224	3,495	13 98	37
1,000		186	7,763	218	3,270	1,000	4 00	38
		239	8,084	246	3,730			39
795		13	390	20	300	795	3 18	40
600		163	4,020	178	2,670	600	2 40	41
690		177	6,590	176	2,645	690	2 76	42
13,260		281	13,120	263	4,005	13,200	52 80	43
		156	6,150	165	2,484			44
$186,020	$0 24	5,424	$184,751	5,501	$82,237	$186,020	$744 14	

HUNTINGDON—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes, at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Alexandria borough,			10	$370	$3 70
2. Barree township,			36	865	8 65
3. Brady township,	$275	$0 82	48	1,040	10 40
4. Broad Top City borough,			5	140	1 40
5. Carbon township,					
6. Coalmont borough,					
7. Cromwell township,	200	60	24	616	6 16
8. Clay township,			15	335	3 35
9. Cass township,			24	490	4 90
10. Cassville borough,	1,115	3 34	14	280	2 80
11. Dublin township,			48	685	6 85
12. Dudly borough,			5	105	1 05
13. Franklin township,			55	2,340	23 40
14. Henderson township,					
15. Hopewell township,			2	60	60
16. Huntingdon, First ward,	1,650	4 95	5	245	2 45
17. Do. Second ward,	2,650	7 95	24	835	8 35
18. Do. Third ward,	600	1 80	9	321	3 21
19. Do. Fourth ward,					
20. Juniata township,			14	303	3 03
21. Jackson township,			72	1,882	18 82
22. Lincoln township,			35	1,295	12 78
23. Logan township,			52	1,435	14 35
24. Morris township,			35	1,030	10 30
25. Mapleton borough,			6	85	85
26. Mt. Union borough,	300	90	2	60	60
27. Miller township,			27	693	6 93
28. Marklesburg borough,			8	240	2 40
29. Orbisonia borough,	150	45	11	325	3 25
30. Oneida township,			26	605	6 05
31. Porter township,			70	2,270	22 70
32. Penn township,			46	1,570	15 70
33. Shirley township,			33	1,030	10 30
34. Shirleysburg borough,	100	30	9	240	2 40
35. Springfield township,			23	309	3 09
36. Shade Gap borough,					
37. Saltillo borough,			4	120	1 20
38. Tod township,			42	860	8 60
39. Tell township,			63	1,585	15 85
40. Three Springs borough,			5	95	95
41. Union township,			21	410	4 10
42. Walker township,			22	615	6 15
43. Warrior's Mark township,	800	2 40	57	1,880	18 80
44. West township,			30	640	6 40
	7,840	$23 51	1,037	$28,304	$283 04

Sworn and subscribed before me, this 28th day of May, A. D. 1884.

I. D. KUNTZELMAN,
Clerk Orphans' Court.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of district.
$4,375	$50,857	1	4	7	$7 50	$52 62	$508 57	. . . . .	1
3,240	148,142	. . .	3	. . .	2 25	14 22	1,481 42	. . . . .	2
4,960	155,498	2	9	. . .	8 75	51 29	1,554 98	. . . . .	3
1,900	29,070	. . .	. . .	. . .	. .	12 60	290 70	. . . . .	4
8,715	187,737	. . .	. . .	. . .	. . . .	. . . . .	1,877 37	. . . . .	5
1,230	16,485	. . .	. . .	. . .	. . . .	. . . . .	164 85	. . . . .	6
7,770	183,780	. . .	. . .	. . .	. . .	6 76	1,837 80	. . . . .	7
2,220	79,405	. . .	. . .	1	50	5 37	794 05	. . . . .	8
980	84,124	.	. . .	. . .	. . . .	8 50	841 24	. . . . .	9
1,000	18,580	1	. .	. . .	1 00	12 58	185 80	. . . . .	10
2,215	77,106	. . .	. . .	. .	. .	7 25	771 06	. . . . .	11
2,310	18,485	. . .	. .	4	2 00	4 18	184 85	. . . . .	12
10,615	406,622	4	1	. . .	5 50	94 70	4,066 22	. . . . .	13
1,470	74,000	. . .	. . .	. . .	. . . .	5 80	740 00	. . . . .	14
2,610	57,742	. . .	. . .	. . .	. . . .	60	577 42	. . . . .	15
11,915	147,306	10	11	. . .	18 25	36 85	1,473 06	. . . . .	16
22,640	454,180	2	7	1	7 75	258 44	4,541 80	. . . . .	17
13,215	184,432	4	1	. . .	4 75	9 76	1,844 32	. . . . .	18
15,920	125,165	. . .	. . .	. . .	. . .	. . . . .	1,251 65	. . . . .	19
625	46,147	. . .	. . .	. . .	. . . .	15 03	461 47	. . . . .	20
8,880	251,499	. . .	. . .	4	2 00	72 70	2,514 99	. . . . .	21
1,690	82,727	. . .	. .	. . .	. . . .	28 02	827 27	. . . . .	22
6,025	249,974	2	5	. . .	5 75	43 30	2,499 74	. . . . .	23
4,240	197,871	1	9	5	10 25	97 06	1,978 71	. . . . .	24
4,050	40,547	. . .	5	4	5 75	10 60	405 47	. . . . .	25
7,553	109,917	. .	4	. . .	3 00	19 00	1,099 17	. . . . .	26
1,615	103,220	. .	. . .	. . .	. . . .	9 53	1,032 20	. . . . .	27
2,275	32,049	. . .	. . .	. . .	. . . .	2 40	320 49	. . . . .	28
5,855	82,575	2	3	2	5 25	8 95	825 75	. . . . .	29
1,030	72,847	. . .	. . .	. . .	. . . .	7 25	728 47	. . . . .	30
5,320	324,652	. . .	3	6	5 25	42 29	3,246 52	. . . . .	31
3,025	181,959	. . .	. . .	1	75	36 69	1,819 59	. . . . .	32
7,560	220,859	. . .	. . .	. . .	. . . .	13 54	2,208 59	. . . . .	33
1,640	39,369	. . .	. . .	. . .	. . . .	7 54	393 69	. . . . .	34
2,525	59,701	. . .	. . .	. .	. . . .	7 69	597 01	. . . . .	35
705	8,370	. . .	. . .	. . .	. . . .	. . . . .	83 70	. . . . .	36
825	25,804	. . .	2	1	2 00	17 18	258 04	. . . . .	37
1,910	106,087	. . .	1	. . .	75	12 35	1,060 87	. . . . .	38
1,735	77,317	. . .	. .	. . .	. . . .	15 85	773 17	. . . . .	39
1,560	22,544	. . .	. . .	1	50	4 63	225 44	. . . . .	40
2,405	73,782	. . .	. . .	. . .	. . . .	6 50	737 82	. . . . .	41
3,870	176,699	. . .	. . .	. .	. . . .	8 91	1,766 99	. . . . .	42
8,870	412,934	. . .	11	5	10 75	84 75	4,129 34	. . . . .	43
3,300	186,473	. . .	. . .	2	1 00	7 40	1,864 73	. . . . .	44
$208,388	$5,664,639	29	79	44	$91 25	$1,161 68	$56,646 39	$71,307 42	

ATTEST:
J. P. KIDDER,
Clerk.

HENRY DAVIS,
N. ISENBERG,
S. P. SMITH,
County Commissioners.

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Armagh borough,	58	$11,117			$800
2. Armstrong township,	348	345,083			
3. Banks township,	301	142,968			
4. Blacklick township,	275	289,096			
5. Blairsville borough,	436	318,497			960
6. Brushvalley township,	388	261,292			
7. Buffington township,	219	97,803			
8. Burrell township,	568	465,400			600
9. Canoe township,	344	203,115			
10. Center township,	355	389,148			
11. Cherryhill township,	485	316,614			
12. Cherrytree borough,	132	41,737			
13. Conemaugh township,	476	403,920			
14. Grant township,	318	133,873			
15. Green township,	682	431,043			
16. Homer City borough,	148	55,307			
17. Indiana borough,	591	596,912			2,200
18. Indiana, West, borough,	330	257,171			700
19. Jacksonville borough,	52	14,883			80
20. Mahoning, East, borough,	311	333,704			
21. Mahoning, West, borough,	307	247,958			
22. Mahoning, North, borough,	370	239,277			
23. Mahoning, South, borough,	369	328,726			
24. Marion borough,	128	71,375			150
25. Mechanicsburg borough,	77	23,485			
26. Montgomery township,	285	129,599			200
27. Pine township,	304	159,656			
28. Rayne township,	464	431,644			
29. Saltsburg borough,	325	191,862			
30. Shelocta borough,	40	20,689			
31. Smicksburg borough,	77	27,994			
32. Washington township,	449	434,373			
33. Wheatfield, East, township,	250	208,420			
34. Wheatfield, West, township,	371	241,635			
35. White township,	485	520,349			200
36. Young township,	367	455,357			
	11,585	$8,841,082			$5,890

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
$47,626		8	$460	22	$447	$47,625	$190 50	1
500		358	16,667	461	6,213	500	2 00	2
		190	5,975	263	3,036			3
6,275		274	11,350	383	5,680	6,275	25 10	4
33,221	$1 61	57	3,420	41	930	33,221	132 88	5
3,064		310	12,848	427	6,176	3,064	12 25	6
1,400		159	5,533	233	2,567	1,400	5 60	7
1,200		184	9,310	267	4,155	1,200	4 80	8
400		195	5,867	305	3,030	400	1 60	9
2,800		333	18,415	493	7,747	2,800	11 20	10
1,700		361	17,300	481	7,467	1,700	6 80	11
		46	1,500	40	478			12
6,800		268	11,985	400	7,743	6,800	27 20	13
1,325		201	7,890	297	3,450	1,325	5 30	14
34,455		444	18,645	618	8,347	34,455	137 82	15
1,160		21	735	34	491	1,160	4 64	16
69,585	5 01	123	7,200	68	1,430	69,585	278 34	17
11,448		46	2,465	45	915	11,448	45 79	18
		7	245	17	345			19
520		274	15,266	357	5,461	520	2 08	20
2,070		226	7,541	356	3,971	2,070	8 28	21
		252	7,875	348	3,601			22
4,328		274	12,470	421	5,726	4,328	17 31	23
2,100	1 17	55	2,430	43	579	2,100	8 40	24
1,800		21	930	24	325	1,800	7 20	25
300		175	8,475	258	3,488	300	1 20	26
2,138		186	4,850	276	2,935	2,138	8 55	27
10,475		388	15,144	541	6,344	10,475	41 90	28
1,700	1 20	43	1,550	22	435	1,700	6 80	29
		9	550	11	212			30
2,471		22	880	23	405	2,471	9 88	31
4,200		324	14,235	461	6,207	4,200	16 80	32
1,250		177	6,910	281	4,449	1,250	5 00	33
1,200		156	6,844	339	4,020	1,200	4 80	34
3,760		369	19,723	478	7,427	3,760	15 04	35
6,551		219	8,828	342	4,219	6,551	26 20	36
$267,821	$8 99	6,755	$292,311	9,476	$130,451	$267,821	1,071 20	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 and 4 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Armagh borough,	$48,425	$2 40	8	$420	$4 20
2. Armstrong township,	500		45	1,065	10 65
3. Banks township,			27	395	3 95
4. Blacklick township,	6,275		51	1,190	11 90
5. Blairsville borough,	34,616	4 49	29	1,335	13 35
6. Brushvalley township,	3,064		80	1,750	17 50
7. Buffington township,	1,400		21	391	3 91
8. Burrell township,	1,750	1 80	65	1,670	16 70
9. Canoe township,	400		47	737	7 37
10. Center township,	2,800		80	1,926	19 26
11. Cherryhill township,	1,700		52	1,206	12 06
12. Cherrytree borough,			38	870	8 70
13. Conemaugh township,	6,800		84	2,705	27 05
14. Grant township,	1,325		50	1,007	10 07
15. Green township,	34,455		106	2,296	22 96
16. Homer City borough,	1,160		14	375	3 75
17. Indiana borough,	73,455	11 61	45	1,540	15 40
18. Indiana, West, borough,	12,148	2 10	18	675	6 75
19. Jacksonville borough,	80	24	7	315	3 15
20. Mahoning, East, borough,	520		111	2,457	24 57
21. Mahoning, West, borough,	2,070		54	1,390	13 90
22. Mahoning, North, borough,			26	615	6 15
23. Mahoning, South, borough,	4,328		126	3,725	37 25
24. Marion borough,	2,640	1 62	17	585	5 85
25. Mechanicsburg borough,	1,800		13	415	4 15
26. Montgomery township,	500	60	39	915	9 15
27. Pine township,	2,138		8	265	2 65
28. Rayne township,	10,475		101	2,195	21 95
29. Saltsburg borough,	2,100	1 20	2	225	2 25
30. Shelocta borough,			16	680	6 80
31. Smicksburg borough,	2,471		15	305	3 05
32. Washington township,	4,200		94	1,778	17 78
33. Wheatfield, East, township,	1,250		19	515	5 15
34. Wheatfield, West, township,	1,200		5	110	1 10
35. White township,	3,960	60	55	1,475	14 75
36. Young township,	6,551		23	565	5 65
	$276,556	$26 66	1,591	$40,083	$400 83

Sworn and subscribed before me, this 27th day of May, A. D. 1884.

J. A. FINDLEY,
Clerk of Orphans Court.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3⅓ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3⅓ mills on the dollar.	Debt of county.	No. of districts.
$5,040	$17,064	2	3	. . .	$4 25	$201 35	$56 88	. . . . .	1
5,150	373,113	. . .	. . .	. . .	. . . . .	13 10	1,243 71	. . . . .	2
4,435	156,414	. . .	. . .	. . .	. . . . .	3 95	521 38	. . . . .	3
5,358	311,484	. . .	. . .	3	1 50	38 50	1,038 28	. . . . .	4
30,550	353,397	8	12	42	38 00	188 72	1,177 99	. . . . .	5
5,875	286,191	. . .	. . .	1	50	30 26	953 97	. . . . .	6
2,715	108,618	. . .	. . .	. .	. . . . .	9 51	362 06	. . . . .	7
16,195	495,060	4	11	10	17 25	40 55	1,650 20	. . . . .	8
4,330	216,342	. . .	. . .	1	50	9 47	721 14	. . . . .	9
5,650	420,960	. . .	. . .	2	1 00	31 46	1,403 20	. . . . .	10
7,255	348,636	. .	. . .	. . .	. . . . .	18 86	1,162 12	. . . . .	11
4,570	48,285	4	9	7	14 25	22 95	160 95	. . . . .	12
11,007	434,655	. . .	. .	8	4 00	58 25	1,448 85	. . . . .	13
2,900	148,113	. . .	. . .	. . .	. . . . .	15 37	493 71	. . . . .	14
4,745	462,780	1	. . .	2	2 00	162 78	1,542 60	. . . . .	15
2,888	59,421	. . .	. .	5	2 50	10 89	198 07	. . . . .	16
77,879	683,421	5	27	17	33 75	339 10	2,278 07	. . . . .	17
25,760	286,311	. .	11	9	12 75	67 39	954 37	. . . . .	18
2,860	18,333	2	1	. .	2 75	6 14	61 11	. . . . .	19
2,350	356,781	. .	. . .	1	50	27 15	1,189 27	. . . . .	20
3,825	263,290	. . .	. . .	. . .	. . . . .	22 18	877 65	. . . . .	21
7,670	258,423	. . .	. .	. . .	. . . . .	6 15	861 41	. . . . .	22
3,955	350,877	. . .	. . .	. . .	. . . . .	54 56	1,169 59	. . . . .	23
4,825	79,209	. . .	. . .	3	1 50	17 77	264 03	. . . . .	24
2,290	27,030	.	. . .	. . .	. . . . .	11 35	90 10	. . . . .	25
1,340	142,902	. . .	. . .	5	2 50	13 45	476 34	. . . . .	26
2,185	169,626	. . .	. . .	. . .	. . . . .	11 20	565 42	. . . . .	27
6,120	459,252	. . .	. . .	1	50	63 85	1,530 84	. . . . .	28
27,175	221,022	1	. .	22	12 00	22 25	736 74	. . . . .	29
1,670	23,121	3	2	. .	4 50	11 30	77 07	. . . . .	30
1,720	30,999	. . .	5	3	5 25	18 18	103 33	. . . . .	31
5,550	460,365	. .	. . .	.	. . . . .	34 58	1,534 55	. . . . .	32
5,380	225,159	. . .	. . .	. . .	. . . . .	10 15	750 53	. . . . .	33
3,920	256,419	. . .	. . .	. . .	. . . . .	5 90	854 73	. . . . .	34
5,380	552,879	. . .	. . .	1	50	30 89	1,842 93	. . . . .	35
5,395	473,799	. . .	. .	. . .	. . . . .	31 85	1,579 33	. . . . .	36
$315,912	$9,579,756	30	81	143	$162 25	$1,661 36	$31,932 52		

ATTEST:
J. J. LEWIS,
Clerk.

JAMES JOHNSTON,
JAMES A. McQUOWN,
WILLIAM MABON,
County Commissioners.

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Brookville borough,	763	$250,275	$38,025	$212,250	
2. Barnett township,	102	22,337	600	21,737	
3. Beaver township,	278	50,681	2,075	48,606	
4. Bell township,	280	46,276	1,700	44,576	
5. Big Run borough,	108	18,122	1,000	17,122	
6. Brockwayville borough,	170	14,955	1,000	13,955	
7. Clayville borough,	103	14,561	200	14,361	
8. Corsica borough,	270	55,571	2,800	52,771	
9. Clover township,	128	24 694	12,000	12,694	
10. Eldred township,	382	114,388		114,388	
11. Gaskill township,	151	47,919	1,470	46,449	
12. Heath township,	73	37,742	1,600	36,142	
13. Henderson township,	233	57,099	1,610	55,489	
14. Knox township,	325	62,827	4,500	58,327	
15. McCalmont township,	183	69,237	1,700	67,537	
16. Oliver township,	312	85,985	700	85,285	
17. Perry township,	338	93,228	12,890	80,338	
18. Pine Creek township,	343	82,001	8,400	73,601	
19. Polk township,	120	68,520	1,000	67,520	
20. Porter township,	199	34,285	860	33,425	
21. Punxsutawney borough,	270	69,897	10,000	59,897	
22. Reynoldsville borough,	566	88,473	2,100	86,373	
23. Ringgold township,	260	62,641	1,400	61,216	
24. Rose township,	533	92,399	18.000	74,399	
25. Snyder township,	250	93,993	1,000	92,993	
26. Union township,	216	46,143	1,100	45,043	
27. Warsaw township,	408	117,936	1,650	116,286	
28. Washington township,	353	127,728	3,700	124,028	
29. Winslow township,	725	197,078	9,900	187,178	
30. Worthville borough,	50	9,596	1,550	8,046	
31. Young township,	410	81,717	2,250	79,467	
	8,891	$2,238,304	$146,805	$2,091,499	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	$0 84	171	$3,803	137	$1,205	$9,223	$36 89	1
. . . . .	. . . . .	49	1,740	69	681	. . . . .	. . . . .	2
. . . . .	. . . . .	145	2,948	244	1,982	. . . . .	. . . . .	3
. . . . .	. . . . .	165	4,327	244	2,348	600	2 40	4
. . . . .	. . . . .	26	676	37	299	. . . . .	. . . . .	5
. . . . .	26	51	1,005	35	270	400	1 60	6
. . . . .	. . . . .	19	480	22	217	. . . . .	. . . . .	7
. . . . .	. . . . .	159	4,387	232	2,171	2,450	9 80	8
. . . . .	. . . . .	34	1,126	36	343	. . . . .	. . . . .	9
. . . . .	. . . . .	315	5,306	315	2,704	450	1 80	10
. . . . .	. . . . .	108	3,002	154	1,279	100	40	11
. . . . .	. . . . .	40	800	49	433	. . . . .	. . . . .	12
. . . . .	. . . . .	194	4,755	294	2,004	400	1 60	13
. . . . .	. . . . .	198	5,386	272	2,178	. . . . .	. . . . .	14
. . . . .	. . . . .	153	5,013	153	1,423	2,250	9 00	15
. . . . .	. . . . .	225	7,658	353	3,261	2,000	8 00	16
. . . . .	. . . . .	231	7,452	328	3,148	. . . . .	. . . . .	17
. . . . .	. . . . .	158	3,582	232	2,439	. . . . .	. . . . .	18
. . . . .	. . . . .	85	2,648	115	1,064	. . . . .	. . . . .	19
. . . . .	. . . . .	151	3,744	200	1,731	50	20	20
. . . . .	6	48	1,510	29	232	. . . . .	. . . . .	21
. . . . .	. . . . .	90	1,835	88	708	13,000	52 00	22
. . . . .	. . . . .	183	4,843	267	2,754	800	3 20	23
. . . . .	. . . . .	221	7,131	273	2,406	794	3 17	24
. . . . .	. . . . .	192	4,289	262	2,189	5,700	22 80	25
. . . . .	. . . . .	165	3,199	211	1,853	. . . . .	. . . . .	26
. . . . .	. . . . .	272	7,970	389	3,504	. . . . .	. . . . .	27
. . . . .	. . . . .	280	5,452	429	3,398	3,550	14 20	28
. . . . .	. . . . .	268	6,270	335	2,675	. . . . .	. . . . .	29
. . . . .	. . . . .	19	350	22	250	. . . . .	. . . . .	30
. . . . .	. . . . .	146	4,415	186	1,880	. . . . .	. . . . .	31
. . . . .	$1 16	4,561	$117,102	6,012	$53,029	$41,767	$167 06	

JEFFERSON—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Brookville borough,			59	$1,283	$12 83
2. Barnett township,			9	125	1 25
3. Beaver township,			24	385	3 85
4. Bell township,			63	745	7 45
5. Big Run borough,			24	435	4 35
6. Brockwayville borough,			22	378	3 78
7. Clayville borough,			2	100	1 00
8. Corsica borough,			10	105	1 05
9. Clover township,			16	290	2 90
10. Eldred township,			39	595	5 95
11. Gaskill township,			15	317	3 17
12. Heath township,					
13. Henderson township,			62	1,140	11 40
14. Knox township,			55	720	7 20
15. McCalmont township,			31	755	7 55
16. Oliver township,			63	1,293	12 93
17. Perry township,			69	1,210	12 10
18. Pine Creek township,			36	543	5 43
19. Polk township,			10	135	1 35
20. Porter township,			27	392	3 92
21. Punxsutawney borough,			28	605	6 05
22. Reynoldsville borough,			18	280	2 80
23. Ringgold township,			40	590	5 90
24. Rose township,			43	868	8 68
25. Snyder township,			52	531	5 31
26. Union township,			53	500	5 00
27. Warsaw township,			51	708	7 08
28. Washington township,			84	1,079	10 79
29. Winslow township,			36	630	6 30
30. Worthville borough,			13	210	2 10
31. Young township,			28	628	6 28
			1,082	$17,575	$175 75

Sworn and subscribed before me, this 24th day of July, A. D. 1884.

THOMAS K. HASTINGS,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of district.
$12,226	$229,484	11	15	20	$32 25	$82 81	$2,294 84	. . . . .	1
2,205	26,363	. . .	. . .	1	50	1 75	263 63	. . . . .	2
1,400	54,936	. . .	. . .	. . .	. . . . .	3 85	549 36	. . . . .	3
2,330	53,581	. . .	1	. . .	75	10 60	535 81	. . . . .	4
2,240	20,337	. . .	1	3	2 25	6 60	203 37	. . . . .	5
4,570	19,800	. . .	4	2	4 00	9 64	198 00	. . . . .	6
1,300	16,358	. .	7	. .	5 25	6 25	163 58	. . . . .	7
2,510	61,839	. . .	. .	8	4 00	14 85	618 39	. . . . .	8
1,810	15,973	. . .	1	2	1 75	4 65	159 73	. . . . .	9
2,805	125,203	. . .	1	2	1 75	9 50	1,252 03	. . . . .	10
515	51,245	. .	. . .	. . .	. . . . .	3 57	512 45	. . . . .	11
1,135	38,510	. . .	. . .	. .	. . . . .	. . . . .	385 10	. . . . .	12
1,732	63,980	. . .	. . .	. . .	. . . .	13 00	639 80	. . . . .	13
3,515	69,406	1	. . .	. . .	1 00	8 20	694 06	. . . . .	14
1,220	75,193	. .	. . .	1	50	17 05	751 93	. . . . .	15
1,685	97,889	. . .	. . .	. . .	. . . . .	20 93	978 89	. . . . .	16
1,650	92,588	. . .	. . .	3	1 50	13 60	925 88	. . . . .	17
3,646	83,268	. . .	5	. .	3 75	9 18	832 68	. . . . .	18
375	71,607	. . .	. . .	. . .	. . . . .	1 35	716 07	. . . . .	19
720	39,620	. . .	. .	1	50	4 62	396 20	. . . . .	20
6,225	67,864	2	2	1	4 00	10 11	678 64	. . . . .	21
8,378	97,294	. . .	14	7	14 00	68 80	972 94	. . . . .	22
1,550	70,363	. . .	. . .	. .	. . . . .	9 10	703 63	. . . . .	23
5,310	89,246	. .	. . .	4	2 00	13 85	892 46	. . . . .	24
2,260	101,731	.	. . .	1	50	28 61	1,017 31	. . . . .	25
529	50,624	. . .	. . .	. . .	. . . .	5 00	506 24	. . . . .	26
4,997	132,757	. . .	. . .	8	4 00	11 08	1,327 57	. . . . .	27
2,568	135,446	. . .	2	10	6 50	31 49	1,354 46	. . . . .	28
9,545	205,668	. .	1	6	3 75	10 05	2,056 68	. . . . .	29
545	9,191	. . .	. . .	. . .	. .	2 10	91 91	. . . . .	30
4,175	89,937	. . .	. .	4	2 00	8 28	899 37	. . . . .	31
$95,671	$2,357,301	14	54	84	$96 50	$440 47	$23,573 01	$59,500 00	

ATTEST:
T. H. WILSON,
Clerk.

J. B. JORDAN,
K. L. BLOOD,
County Commissioners.

JUNIATA

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Beale township,	231	$114,895			
2. Delaware township,	293	162,288			
3. Fayette township,	495	258,679			
4. Fermanagh township,	266	205,505			
5. Greenwood township,	174	38,758			
6. Lack township,	343	80,389			
7. Mifflintown borough,	237	114,150			$700
8. Milford township,	228	210,580			
9. Monroe township,	302	99,464			
10. Patterson borough,	182	73,205			
11. Port Royal borough,	172	63,150			
12. Spruce Hill township,	240	179,547			
13. Susquehanna township,	158	80,781			
14. Thompsontown borough,	86	23,650			
15. Turbett township,	175	147,988			
16. Tuscarora township,	350	125,805			
17. Walker township,	395	369,609			
	4,327	$2,348,443			$700

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at Interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
$700		187	$5,521	168	$1,881	$700	$2 80	1
300		239	4,874	245	2,610	300	1 20	2
6,860		346	7,746	359	3,633	6,860	27 44	3
4,450		253	5,530	239	2,892	4,450	17 80	4
		112	2,320	95	968			5
250		265	5,380	276	2,760	250	1 00	6
950		48	1,435	16	203	950	3 80	7
900		237	5,327	256	3,218	900	3 60	8
7,611		176	3,368	196	2,126	7,611	30 44	9
600	$0 52	23	840	13	154	600	2 40	10
	10	35	910	13	230			11
2,100		239	6,846	214	3,183	2,100	8 40	12
		130	3,356	109	1,132			13
		29	1,225	16	255			14
		145	4,815	156	1,881			15
6,500	10	295	7,067	227	2,984	6,500	26 00	16
1,700		380	8,200	380	4,912	1,700	6 80	17
$32,921	$0 72	3,139	$74,762	2,978	$35,022	$32,921	$131 68	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Beale township,			57	$891	$8 91
2. Delaware township,			73	1,269	12 69
3. Fayette township,			102	1,244	12 44
4. Fermanagh township,			74	1,555	15 55
5. Greenwood township,			29	430	4 30
6. Lack township,			37	404	4 04
7. Mifflintown borough,	$700	$2 10	22	525	5 25
8. Milford township,			25	625	6 25
9. Monroe township,			73	1,286	12 86
10. Patterson borough,	175	52	9	305	3 05
11. Port Royal borough,	30	10	15	345	3 45
12. Spruce Hill township,			68	1,533	15 33
13. Susquehanna township,			48	1,038	10 38
14. Thompsontown borough,			14	280	2 80
15. Turbett township,			40	1,124	11 24
16. Tuscarora township,	25	10	97	1,637	16 37
17. Walker township,			118	2,050	20 50
	$930	$2 82	901	$16,541	$165 41

Sworn and subscribed before me, this 20th day of May, A. D. 1884.

S. BRADY CAVENY,
Clerk of Orphans' Court.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 6 mills on the dollar.	Debt of county.	No. of districts.
$2,606	$125,794	. . .	. . .	. . .	. . . . .	$11 71	$754 76	. . . . .	1
2,880	173,921	. . .	. . .	. . .	. . . . .	13 89	1,043 52	. . . . .	2
5,380	276,682	. . .	. . .	2	$1 00	40 88	1,660 09	. . . . .	3
4,240	219,722	1	. . .	. . .	1 00	34 35	1,318 33	. . . . .	4
1,455	43,931	. . .	. . .	. . .	. . . . .	4 30	263 59	. . . . .	5
2,836	91,769	. . .	. .	. . .	. . . . .	5 04	550 61	. . . . .	6
10,625	127,638	7	1	3	9 25	20 40	765 83	. . . . .	7
4,015	223,765	. . .	. . .	2	1 00	10 85	1,342 59	. . . . .	8
3,210	109,454	. .	. . .	1	50	43 80	656 72	. . . . .	9
5,585	80,089	. .	5	3	5 25	11 22	480 53	. . . . .	10
3,865	68,510	3	. . .	1	3 50	7 05	411 06	. . . . .	11
2,200	193,309	. . .	. . .	. .	. . . . .	23 73	1,159 85	. . . . .	12
2,465	88,772	. . .	. . .	. . .	. . . .	10 38	532 63	. . . . .	13
2,430	27,840	3	1	4	5 75	8 55	167 04	. . . . .	14
2,945	158,753	. . .	1	. . .	75	11 99	952 52	. . . . .	15
2,396	139,891	3	3	1	5 75	48 22	839 34	. . . . .	16
4,355	389,126	. . .	5	1	4 25	31 55	2,334 75	. . . . .	17
$63,488	$2,538,966	17	16	18	$38 00	$337 91	$15,233 76		

ATTEST:
JAMES IRWIN,
Clerk.

J. BANKS WILSON,
H. L. McMEEN,
DAVID PARTNER,
County Commissioners.

LACKAWANNA

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Archbald borough,	770	$343,682	$17,525	$326,157	
2. Blakely borough,	622	199,127	8,900	190,227	
3. Benton township,	423	234,225	5,100	229,125	
4. Carbondale township,	333	96,853	1,700	95,153	
5. Carbondale city,	2,805	742,339	131,300	611,039	
6. Covington township,	305	83,609	8,300	75,309	
7. Clifton township,	93	40,391	500	39,891	
8. Dunmore borough,	1,746	479,529	75,750	403,779	
9. Dickson City borough,	413	301,980	600	301,380	
10. Fell township,	164	232,646	1,100	231,546	
11. Greenfield township,	317	154,388	6,550	147,838	
12. Gouldsboro' borough,	48	10,587	2,800	7,787	
13. Glenwood borough,	136	43,328	2,500	40,828	
14. Glenburn borough,	88	50,436	700	49,736	
15. Jermyn borough,	563	116,685	12,050	104,635	
16. Jefferson township,	281	98,819	1,100	97,719	
17. Lackawanna township,	1,719	850,474	38,800	811,674	
18. Lehigh township,	100	18,453	400	18,053	
19. Madison township,	429	102,745	6,600	96,145	
20. Newton township,	335	249,541	65,700	183,841	
21. North Abington township,	458	249,198	23,250	225,948	
22. Old Forge township,	509	326,771	4,100	322,671	
23. Olyphant borough,	705	180,009	807	179,202	
24. Roaring Brook township,	249	73,358	900	72,458	
25. Ransom township,	249	125,616	40,900	84,716	
26. South Abington township,	348	178,270	22,050	156,220	
27. Scott township,	419	233,890	16,000	217,890	
28. Spring Brook township,	278	93,005	3,400	89,605	
29. Winton borough,	310	111,451	2,500	108,951	
30. Waverly borough,	144	43,271	6,650	36,621	
31. Scranton, First ward,	935	391,858	75,900	315,958	
32. Do. Second ward,	1,184	245,466	27,500	217,966	
33. Do. Third ward,	456	171,259	1,300	169,959	
34. Do. Fourth ward,	1,464	343,981	8,444	335,537	
35. Do. Fifth ward,	1,533	527,661	99,000	428,661	
36. Do. Sixth ward,	617	54,879	4,500	50,379	
37. Do. Seventh ward,	550	109,590	20,000	89,590	
38. Do. Eighth ward,	1,317	1,311,688	95,100	1,216,588	$6,966
39. Do. Ninth ward,	543	735,709	272,000	463,709	
40. Do. Tenth ward,	281	55,517	7,200	48,317	
41. Do. Eleventh ward,	1,100	235,584	37,500	198,084	
42. Do. Twelfth ward,	553	46,390	3,000	43,390	
43. Do. Thirteenth ward,	693	239,690	14,000	225,690	
44. Do. Fourteenth ward,	907	228,391	8,500	219,891	
45. Do. Fifteenth ward,	836	183,057	5,000	178,057	
46. Do. Sixteenth ward,	1,085	447,291	43,900	403,391	10
47. Do. Seventeenth ward,	647	691,649	20,000	671,649	100
48. Do. Eighteenth ward,	424	48,610	3,000	45,610	
49. Do. Nineteenth ward,	921	145,548	10,600	134,948	
50. Do. Twentieth ward,	596	104,296	1,150	103,146	
51. Do. Twenty-first ward,	424	283,245	1,200	282,045	
	32,425	$12,666,035	$1,267,326	$11,398,709	$7,076

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
		124	$4,530	108	$1,820			1
$7,068	$1 12	118	4,310	71	1,050	$7,068	$28 27	2
200		319	10,135	542	8,500	200	80	3
		45	1,585	65	975			4
	2 12	272	9,552	149	2,310			5
		154	4,075	228	3,699			6
		47	1,830	84	1,355			7
933	81	261	9,805	129	2,065	933	3 73	8
		67	2,465	53	795			9
		76	2,669	194	2,846			10
		164	7,235	533	8,055			11
		18	605	27	445			12
	15	47	1,365	17	255			13
1,451		69	2,020	93	1,395	1,451	5 80	14
		111	4,385	71	1,140			15
		117	3,355	248	4,000			16
		634	25,467	204	3,030			17
		14	385	35	590			18
		210	5,906	346	5,290			19
2,300		259	9,325	275	5,625	2,300	9 20	20
6,291		294	9,827	489	7,368	6,291	25 16	21
		177	6,680	123	1,845			22
	30	133	5,240	33	495			23
		128	3,670	113	1,735			24
		157	5,115	189	2,835			25
5,799		202	6,600	588	8,835	5,799	23 20	26
900		335	11,454	532	8,125	900	3 60	27
		137	3,100	151	2,395			28
		72	2,495	40	600			29
	6	46	875	24	345			30
	57	179	6,745	54	810			31
	5	177	5,963	67	1,020			32
	24	105	4,090	33	495			33
		72	2,730	53	995			34
1,000	30	129	5,101	4	90	1,000	4 00	35
	1 52	22	920					36
	12	39	1,300	14	205			37
	11 02	277	12,185	7	115			38
	90	107	5,310	17	290			39
		13	380	36	570			40
1,841	90	73	2,925	45	690	1,841	7 36	41
	59	23	905	31	465			42
		178	7,030	31	465			43
	18	153	5,858	4	60			44
		92	3,515	9	135			45
230	90	148	5,737	9	135	230	92	46
		161	6,030	6	105			47
		19	570	3	45			48
	45	33	1,730	107	1,605			49
		12	3,216	33	495			50
		391	15,470	116	1,695			51
$28,013	$22 30	7,210	$263,770	6,433	$100,303	$28,013	$112 04	

LACKAWANNA—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Archbald borough,					
2. Blakely borough,	$375	$1 12	3	$150	$1 50
3. Benton township,			1	20	20
4. Carbondale township,					
5. Carbondale city,	707	2 12	16	550	5 50
6. Covington township,					
7. Clifton township,			2	50	50
8. Dunmore borough,	270	81	18	710	7 10
9. Dickson City borough,					
10. Fell township,			3	230	2 30
11. Greenfield township,					
12. Gouldsboro' borough,					
13. Glenwood borough,	50	15	1	10	10
14. Glenburn borough,			12	291	2 91
15. Jermyn borough,					
16. Jefferson township,					
17. Lackawanna township,			25	510	5 10
18. Lehigh township,					
19. Madison township,					
20. Newton township,			20	555	5 55
21. North Abington township,			41	935	9 35
22. Old Forge township,					
23. Olyphant borough,	100	30	4	60	60
24. Roaring Brook township,					
25. Ransom township,					
26. South Abington township,			31	735	7 35
27. Scott township,			29	750	7 50
28. Spring Brook township,					
29. Winton borough,			7	65	65
30. Waverly borough,	20	6	4	95	95
31. Scranton, First ward,	190	57	3	100	1 00
32. Do. Second ward,	15	5	2	62	62
33. Do. Third ward,	80	24			
34. Do. Fourth ward,			26	755	7 55
35. Do. Fifth ward,	100	30			
36. Do. Sixth ward,	508	1 52	6	175	1 75
37. Do. Seventh ward,	40	12	5	125	1 25
38. Do. Eighth ward,	10,641	31 92	50	2,940	29 40
39. Do. Ninth ward,	300	90	5	105	1 05
40. Do. Tenth ward,			1	50	50
41. Do. Eleventh ward,	300	90	2	100	1 00
42. Do. Twelfth ward,	195	59			
43. Do. Thirteenth ward,			18	440	4 40
44. Do. Fourteenth ward,	60	18	2	80	80
45. Do. Fifteenth ward,					
46. Do. Sixteenth ward,	310	93	37	1,290	12 90
47. Do. Seventeenth ward,	100	30	2	175	1 75
48. Do. Eighteenth ward,					
49. Do. Nineteenth ward,	150	45			
50. Do. Twentieth ward,					
51. Do. Twenty-first ward,					
	$14,511	$43 53	376	$12,113	$121 13

Sworn and subscribed before me, this 22d day of May, A. D. 1884.

E. H. HOUSE,
Notary Public.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 8 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed, including tax on watches.	Aggregate amount of county tax assessed at the rate of 8 mills on the dollar.	Debt of county.	No. of district.
$38,300	$307,807						$2,966 45		1
28,790	226,402	15			$15 00	$45 89	1,811 22		2
10,145	258,125					1 00	2,065 00		3
13,750	111,463						891 70		4
134,350	758,508	14	19	27	41 75	49 37	6,068 06		5
7,545	90,628	5			5 00	5 00	725 02		6
3,800	46,926					50	375 41		7
85,570	502,199	12			12 00	23 64	4,017 59		8
19,580	324,220						2,593 76		9
3,475	240,766					2 30	1,926 03		10
6,700	169,828	2			2 00	2 00	1,358 62		11
2,200	11,037						88 30		12
6,575	49,083					25	392 66		13
2,595	57,488	3			3 00	11 71	459 90		14
27,675	137,835	1	1		1 75	1 75	1,102 68		15
5,505	110,579						884 63		16
89,530	930,211	1			1 00	6 10	7,441 69		17
1,900	20,928						167 42		18
11,940	119,281	3	1		3 75	3 75	954 25		19
8,175	209,821	1			1 00	15 75	1,678 57		20
11,750	257,454		1	25	13 25	47 76	2,059 63		21
24,800	355,996						2,847 96		22
37,875	222,972					90	1,783 77		23
8,645	86,508	5			5 00	5 00	692 06		24
6,770	99,436						795 49		25
12,600	190,723					30 55	1,525 78		26
8,325	247,444					11 10	1,979 55		27
5,800	100,900						807 20		28
15,175	127,286		1		75	1 40	1,018 29		29
4,100	42,056					1 01	336 45		30
49,270	373,073	10			10 00	11 57	2,984 58		31
56,460	281,486	11	1		11 75	12 42	2,251 89		32
21,025	195,649					24	1,565 19		33
76,440	416,457					7 55	3,331 65		34
76,250	511,202					4 30	4,089 61		35
30,695	82,677					3 27	661 41		36
28,575	119,835					1 37	958 68		37
89,205	1,324,708	15			15 00	76 32	10,597 66		38
34,325	504,039	81	22		97 50	99 45	4,032 31		39
13,735	63,052					50	504 41		40
62,335	264,434					9 26	2,115 47		41
25,850	70,805					59	566 44		42
29,210	262,835					4 40	2,102 68		43
49,125	275,074					98	2,200 59		44
40,585	222,292						1,778 33		45
81,050	492,143	45	3		47 25	62 00	3,937 14		46
34,250	712,309	27	1		27 75	29 80	5,698 47		47
21,475	67,700						541 60		48
41,170	179,603					45	1,436 82		49
26,275	133,132						1,065 05		50
20,150	319,360						2,554 88		51
$1,551,395	$13,348,775	251	50	52	$314 50	$591 20	$106,790 00	$221,500 00	

ATTEST:
D. W. POWELL,
Clerk.

H. P. JACOBS,
W. W. WILLIAMS,
P. COAR,
County Commissioners.

LANCASTER

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Adamstown borough,	211	$162,844			$700
2. Bart township,	432	579,412			100
3. Brecknock township,	505	535,964			
4. Caernarvon township,	541	980,953			
5. Clay township,	525	1,210,231			775
6. Cocalico, East, township,	802	989,460			
7. Cocalico, West, township,	797	1,263,596			
8. Colerain township,	500	834,631			50
9. Columbia, First ward,	1,023	1,101,346			5,200
10. Do. Second ward,	940	785,935			6,200
11. Do. Third ward,	869	679,355			850
12. Conestoga township,	630	1,111,214			
13. Conoy township,	563	986,410			
14. Donegal, East, township,	969	2,660,336			3,960
15. Donegal, West, township,	377	952,650			
16. Drumore township,	935	1,409,339			
17. Earl township,	1,080	2,352,109			
18. Earl, East, township,	953	1,536,832			
19. Earl, West, township,	566	1,955,770			1,000
20. Eden township,	436	492,526			
21. Elizabeth township,	280	690,854			
22. Elizabethtown borough,	328	345,790			300
23. Ephrata township,	1,256	2,353,914			
24. Fulton township,	540	908,284			
25. Hempfield, East, township,	958	2,534,046			5,850
26. Hempfield, West, township,	1,141	2,728,950			11,450
27. Lampeter, East, township,	662	2,346,198			200
28. Lampeter, West, township,	548	1,966,770			
29. Lancaster township,	222	951,485			2,950
30. Leacock township,	618	2,115,364			
31. Leacock, Upper, township,	666	2,138,148			
32. Little Britain township,	503	855,891			
33. Manheim township,	889	2,654,960			2,200
34. Manheim borough,	587	611,371			2,050
35. Manor township,	1,395	4,466,199			3,750
36. Marietta borough,	823	537,452			4,750
37. Martic township,	660	623,471			400
38. Mount Joy township,	678	1,684,807			
39. Mount Joy borough,	626	480,921			400
40. Paradise township,	739	1,691,957			1,775
41. Penn township,	615	1,821,217			
42. Pequea township,	398	1,346,373			
43. Providence township,	760	895,867			
44. Rapho township,	1,006	3,167,535			
45. Sadsbury township,	607	826,716			
46. Salisbury township,	1,172	2,953,108			
47. Strasburg township,	649	1,840,678			1,450
48. Strasburg borough,	341	375,125			700
49. Warwick township,	1,217	2,532,970			4,350
50. Washington borough, Upper ward,	121	96,226			
51. Do. do. Lower ward,	106	59,607			
52. Lancaster city, First ward,	872	1,545,472			2,000
53. Do. Second ward,	915	2,327,458			18,000
54. Do. Third ward,	770	1,120,040			3,000
55. Do. Fourth ward,	996	1,619,000			8,650
56. Do. Fifth ward,	895	953,639			3,600
57. Do. Sixth ward,	1,527	1,951,155			13,900
58. Do. Seventh ward,	918	644,165			1,975
59. Do. Eighth ward,	1,124	804,975			200
60. Do. Ninth ward,	1,064	1,070,133			800
	43,846	$83,199,204			$113,535

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, taxable for county purposes.	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
$6,500		54	$2,670	33	$660			1
		295	17,920	320	6,475			2
7,700		403	17,360	548	10,960			3
13,500		347	23,858	402	9,715			4
53,905		445	24,946	526	11,388			5
18,375		452	26,436	594	11,880			6
47,900		495	21,430	680	13,727			7
700		425	24,620	692	16,245			8
		63	4,910	28	895			9
		49	3,095	10	250			10
		52	4,940	15	375			11
24,990		303	21,865	385	9,495			12
2,500		279	19,365	340	8,415			13
35,345		684	52,445	727	19,475			14
12,435		300	14,447	340	6,800			15
13,185		698	35,085	781	17,585			16
81,475		711	39,037	707	16,548			17
39,335		637	33,029	669	13 950			18
86,050		584	45,405	481	11,883			19
		233	14,088	243	4,892			20
17,300		258	15,520	225	4,588			21
9,262		80	4,875	28	595			22
67,900		768	41,670	644	17,255			23
5,075		400	20,300	462	8,223			24
137,965		687	50,390	836	21,520			25
50,000		529	41,385	732	19,930			26
157,877		638	43,794	783	19,200			27
52,900		547	50,580	678	20,340			28
41,510		215	15,875	313	9,445			29
93,075		644	57,585	706	18,265			30
86,301		601	47,812	594	15,465			31
3,900		446	25,890	581	15,091			32
76,075		735	46,350	817	19,565			33
5,800		91	6,110	25	610			34
288,855		1,228	102,935	1,335	36,845			35
16,250		99	4,695	39	884			36
1,973		311	15,820	308	6,160			37
34,930		595	32,993	703	14,278			38
3,300		89	6,700	16	380			39
19,435		472	35,515	457	13,185			40
60,559		651	47,000	713	15,684			41
23,600		374	28,310	435	10,840			42
11,600		342	20,505	401	8.020			43
149,288		1,144	69.900	1,398	27,123			44
2,100		355	19,230	551	13,850			45
73,569		916	66,175	883	23,645			46
36,785		524	45,150	610	18,085			47
2,600		107	7,006	39	1,170			48
95,054		725	47,715	643	13,725			49
650		25	1,525	20	445			50
1,009		6	310	8	175			51
600		58	3,570	3	76			52
15,500		56	5.900	10	360			53
1,000		50	2,250					54
12,500		77	7,035	4	555			55
		46	2,672	14	410			56
4,240		86	7,405	30	930			57
3,700		77	4,010	51	1,310			58
2,200		44	2,110	89	2,470			59
1,000		80	6,345	7	175			60
$2,111,132		22,685	$1,507,868	24,713	$592,485			

LANCASTER—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
1. Adamstown borough,			34	$1,230	
2. Bart township,			124	4,510	
3. Brecknock township,			172	4,545	
4. Caernarvon township,			161	5,159	
5. Clay township,			238	6,945	
6. Cocalico, East, township,			272	7,385	
7. Cocalico, West, township,			227	5,095	
8. Colerain township,			186	6,731	
9. Columbia, First ward,			11	760	
10. Do. Second ward,			15	1,050	
11. Do. Third ward,			2	350	
12. Conestoga township,			96	4,810	
13. Conoy township,			62	2,915	
14. Donegal, East, township,			243	13,135	
15. Donegal, West, township,			124	4,930	
16. Drumore township,			258	9,058	
17. Earl township,			380	12,391	
18. Earl, East, township,			308	9,531	
19. Earl, West, township,			293	11,883	
20. Eden township,			89	2,686	
21. Elizabeth township,			74	2,880	
22. Elizabethtown borough,			38	1,800	
23. Ephrata township,			435	15,380	
24. Fulton township,			138	5,475	
25. Hempfield, East, township,			294	13,250	
26. Hempfield, West township,			146	7,742	
27. Lampeter, East, township,			305	13,270	
28. Lampeter, West, township,			221	11,680	
29. Lancaster township,			83	4,165	
30. Leacock township,			318	13,815	
31. Leacock, Upper, township,			327	14,775	
32. Little Britain township,			156	5,775	
33. Manheim township,			323	14,130	
34. Manheim borough,			67	3,560	
35. Manor township,			491	27,135	
36. Marietta borough,			50	3,150	
37. Martic township,			66	2,405	
38. Mount Joy township,			309	10,437	
39. Mount Joy borough,			69	4,185	
40. Paradise township,			221	9,745	
41. Penn township,			260	10,245	
42. Pequea township,			152	7,647	
43. Providence township,			120	5,210	
44. Rapho township,			487	14,860	
45. Sadsbury township,			178	5,885	
46. Salisbury township,			424	15,762	
47. Strasburg township,			221	12,220	
48. Strasburg borough,			78	4,210	
49. Warwick township,			292	10,895	
50. Washington borough, Upper ward,			9	290	
51. Do. do. Lower ward,			2	100	
52. Lancaster city, First ward,			34	2,325	
53. Do. Second ward,			51	7,560	
54. Do. Third ward,			24	1,725	
55. Do. Fourth ward,			30	2,725	
56. Do. Fifth ward,			6	405	
57. Do. Sixth ward,			45	4,410	
58. Do. Seventh ward,			2	80	
59. Do. Eighth ward,			5	330	
60. Do. Ninth ward,			2	270	
			9,848	$407,007	

Affirmed and subscribed before me, this 13th day of June, A. D. 1884.

SAM. MATT. FRIDY,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 2½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 2½ mills on the dollar.	Debt of county.	No. of districts.
	$174,604						$436 51		1
	608,417						1,521 04		2
	576,529						1,441 32		3
	1,033,185						2,582 96		4
	1,308,190						3,270 48		5
	1,033,536						2,583 84		6
	1,351,748						3,379 37		7
	882,977						2,207 44		8
	1,113,111						2,782 78		9
	796,530						1,991 33		10
	685,870						1,714 68		11
	1,172,374						2,930 94		12
	1,019,605						2,549 01		13
	2,784,696						6,961 74		14
	991,262						2,478 16		15
	1,484,252						3,710 63		16
	2,501,560						6,253 90		17
	1,632,677						4,081 69		18
	2,111,991						5,279 98		19
	514,192						1,285 48		20
	731,142						1,827 86		21
	362,622						906 56		22
	2,496,119						6,240 30		23
	947,357						2,368 39		24
	2,763,021						6,907 55		25
	2,859,457						7,148 64		26
	2,580,539						6,451 35		27
	2,102,270						5,255 68		28
	1,025,430						2,563 58		29
	2,298,104						5,745 26		30
	2,302,501						5,756 23		31
	906,547						2,266 37		32
	2,813,280						7,033 20		33
	629,501						1,573 75		34
	4,925,719						12,314 30		35
	567,181						1,417 95		36
	650,229						1,625 57		37
	1,777,445						4,443 61		38
	495,886						1,239 72		39
	1,771,612						4,429 03		40
	1,954,705						4,886 76		41
	1,416,770						3,541 93		42
	941,202						2,353 01		43
	3,428,706						8,571 77		44
	867,781						2,169 45		45
	3,132,259						7,830 65		46
	1,954,368						4,885 92		47
	390,811						977 03		48
	2,704,709						6,761 77		49
	99,136						247 84		50
	61,201						153 00		51
	1,554,043						3,885 11		52
	2,374,778						5,936 95		53
	1,128,015						2,820 04		54
	1,650,468						4,126 16		55
	960,726						2,401 82		56
	1,982,040						4,955 10		57
	655,240						1,638 10		58
	812,285						2,030 71		59
	1,078,723						2,696 81		60
	$87,931,231						$219,828 11	$201,050 00	

ATTEST:

SAMUEL M. MYERS,
A. SUMMY,
M. HILDEBRANT,
County Commissioners.

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. New Castle, First ward,	745			$815,542	$2,625
2. Do. Second ward,	484			739,299	
3. Do. Third ward,	715			474,050	
4. Do. Fourth ward,	352			303,017	600
5. Do. Fifth ward,	592			569,078	500
6. Big Beaver township,	461			399,891	
7. Little Beaver township,	394			655,092	450
8. North Beaver township,	600			1,362,488	
9. Hickory township,	274			510,019	
10. Mahoning township,	623			773,781	
11. Neshannock township,	316			551,854	
12. Pulaski township,	490			882,740	
13. Plain Grove township,	191			382,663	
14. Perry township,	153			323,144	
15. Slippery Rock township,	406			685,384	
16. Shenango township,	643			639,004	
17. Scott township,	296			420,291	
18. Taylor township,	285			390,400	650
19. Union township,	769			660,105	800
20. Washington township,	179			410,331	
21. Wayne township,	443			391,622	
22. Wilmington township,	333			635,290	
23. Wilmington borough,	208			149,125	
24. Wampum borough,	197			209,740	
	11,149			$13,333,950	$5,625

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$6,625	$13 29	175	$12,665	38	$940	$6,625	$26 50	1
5,000	2 64	92	5,260	25	620	5,000	20 00	2
5,700	. . . . .	84	3,890	56	1,405	5,700	22 80	3
7,900	. . . . .	46	2,915	49	1,215	7,900	31 60	4
3,300	. . . . .	74	3,375	54	1,335	3,300	13 20	5
14,900	. . . . .	237	13,270	161	5,225	14,900	59 60	6
5,000	1 38	331	16,710	467	8,242	5,000	20 00	7
17,270	. . . . .	587	33,760	644	12,312	17,270	69 08	8
1,000	. . . . .	221	10,855	298	6,110	1,000	4 00	9
9,100	. . . . .	407	23,560	384	9,600	9,100	36 40	10
750	. . . . .	279	12,721	303	6,055	750	3 00	11
4,225	. . . . .	429	17,220	500	9,558	4,225	16 90	12
350	. . . . .	228	13,850	335	7,327	350	1 40	13
680	. . . . .	194	8,125	258	3,974	680	2 72	14
8,390	. . . . .	308	15,434	566	9,632	8,390	33 56	15
2,000	. . . . .	376	23,780	555	11,291	2,000	8 00	16
2,300	. . . . .	225	10,528	380	7,224	2,300	9 20	17
16,555	. . . . .	127	8,630	135	2,452	16,555	66 22	18
500	. . . . .	262	14,825	260	5,164	500	2 00	19
800	. . . . .	164	7,438	256	4,868	800	3 20	20
3,830	. . . . .	293	12,243	329	6,692	3,830	15 32	21
4,000	. . . . .	287	13,905	359	6,881	4,000	16 00	22
. . . . .	87	76	2,280	46	715	. . . . .	. . . . .	23
740	2 00	40	2,885	29	590	740	2 96	24
$120,915	$20 18	5,542	$290,124	6,487	$129,427	$120,915	$483 66	

LAWRENCE—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. New Castle, First ward,	$7,055	$21 17	98	$6,760	$67 60
2. Do. Second ward,	880	2 64	42	1,850	18 50
3. Do. Third ward,			31	1,115	11 15
4. Do. Fourth ward,	600	1 80	16	620	6 20
5. Do. Fifth ward,	500	1 50	18	855	8 55
6. Big Beaver township,			89	2,102	21 02
7. Little Beaver township,	910	2 73	131	1,192	11 92
8. North Beaver township,			259	8,919	89 19
9. Hickory township,			40	1,365	13 65
10. Mahoning township,			145	5,865	58 65
11. Neshannock township,			104	2,465	24 65
12. Pulaski township,			112	2,998	29 98
13. Plain Grove township,			43	1,600	16 00
14. Perry township,			30	935	9 35
15. Slippery Rock township,			80	2,628	26 28
16. Shenango township,			91	2,325	23 25
17. Scott township,			53	2,002	20 02
18. Taylor township,	650	1 95	45	1,595	15 95
19. Union township,	800	2 40	41	1,535	15 35
20. Washington township,			85	1,450	14 50
21. Wayne township,			35	1,276	12 76
22. Wilmington township,			74	2,059	20 59
23. Wilmington borough,	290	87	31	700	7 00
24. Wampum borough,	665	2 00	6	35	35
	$12,350	$37 06	1,699	$54,246	$542 46

Sworn and subscribed before me, this 24th day of May, A. D. 1884.

D. I. CAMPBELL,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3⅜ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3⅜ mills on the dollar.	Debt of county.	No. of district.
$87,990	$930,952	38	26	. . .	$57 50	$172 77	$3,258 33	. . . . .	1
47,635	795,594	18	14	. . .	28 50	69 64	2,784 58	. . . . .	2
61,970	542,430	13	4	. . .	16 00	49 95	1,898 51	. . . . .	3
34,995	343,362	. . .	3	. . .	2 25	41 85	1,201 77	. . . . .	4
46,130	621,273	3	3	. . .	5 25	28 50	2,174 46	. . . . .	5
33,513	454,001	6	. . .	. . .	6 00	86 62	1,589 00	. . . . .	6
18,905	701,051	9	2	. . .	10 50	45 15	2,453 68	. . . . .	7
17,625	1,435,104	20	4	. . .	23 00	181 27	5,022 86	. . . . .	8
12,615	540,964	1	. . .	. . .	1 00	18 65	1,893 37	. . . . .	9
41,115	853,921	6	11	. . .	14 25	109 30	2,988 72	. . . . .	10
18,300	591,395	2	. . .	. . .	2 00	29 65	2,069 85	. . . . .	11
19,080	931,596	7	2	. . .	8 50	55 38	3,260 59	. . . . .	12
6,530	411,970	1	1	. . .	1 75	19 15	1,441 90	. . . . .	13
7,515	343,693	. . .	. . .	. . .	. . . . .	12 07	1,202 93	. . . . .	14
22,740	735,818	3	4	. . .	6 00	65 84	2,575 36	. . . . .	15
31,670	708,070	2	2	. . .	3 50	34 75	2,478 25	. . . . .	16
12,695	452,740	1	3	. . .	3 25	32 47	1,584 59	. . . . .	17
15,575	419,302	14	9	. . .	20 75	104 87	1,467 56	. . . . .	18
63,773	746,202	4	. . .	. .	4 00	23 75	2,611 71	. . . . .	19
4,185	428,272	. . .	1	. . .	75	18 45	1,498 95	. . . . .	20
25,940	437,773	3	4	. . .	6 00	34 08	1,532 21	. . . . .	21
14,000	672,135	4	2	. . .	5 50	42 09	2,352 47	. . . . .	22
18,290	171,400	9	. . .	. . .	9 00	16 87	599 90	. . . . .	23
18,459	232,365	1	7	. .	7 75	13 06	813 28	. . . . .	24
$681,286	$14,494,798	165	103	. . .	$243 00	$1,306 18	$50,754 73		

ATTEST:
M. C. ROSE,
Clerk.

ALEX. G. KELSO,
ROBERT MEHARD,
R. P. POMEROY,
County Commissioners.

LEBANON

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Annville, North, township,	549			$528,648	
2. Annville, South, township,	490			689,100	
3. Bethel township,	590			581,874	
4. Cold Spring township,	7			24,049	
5. Cornwall township,	668			1,797,874	$3,250
6. Hanover, East, township,	415			441,883	
7. Heidelberg township,	660			614,710	
8. Jackson township,	1,050			992,474	300
9. Jonestown borough,	240			110,987	
10. Lebanon, North, township,	730			762,814	2,800
11. Lebanon, South, township,	478			705,676	
12. Londonderry township,	585			881,230	
13. Millcreek township,	527			620,804	
14. Swatara township,	272			332,600	
15. Union township,	352			294,340	
16. First ward, Lebanon borough,	435			192,840	500
17. Second ward, do.	395			229,300	2,300
18. Third ward, do.	260			189,420	3,100
19. Fourth ward, do.	396			352,764	2,650
20. Fifth ward, do.	408			207,557	500
21. Sixth ward, do.	340			170,102	295
	9,847			$10,721,046	$15,695

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stocks, &c.	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	386	$18,520	440	$7,680	$109,988	$439 95	1
. . . . .	. . . . .	355	15,615	410	8,030	136,783	547 13	2
. . . . .	. . . . .	415	16,386	704	9,760	195,863	783 45	3
. . . . .	. . . . .	. . . .	. . . . .	. . . .	. . . . .	. . . . .	. . . . .	4
. . . . .	. . . . .	610	23,410	554	10,290	32,500	130 00	5
. . . . .	. . . . .	405	11,540	490	6,572	21,690	86 76	6
. . . . .	. . . . .	472	12,680	530	6,525	44,260	177 04	7
. . . . .	. . . . .	700	34,841	835	7,450	153,158	612 63	8
. . . . .	. . . . .	30	1,415	26	413	33,738	134 95	9
. . . . .	. . . . .	434	11,260	520	6,047	62,230	248 92	10
. . . . .	. . . . .	375	10,926	527	6,004	104,678	418 71	11
. . . . .	. . . . .	535	22,460	670	13,002	108,078	432 31	12
. . . . .	. . . . .	357	8,457	398	4,237	39,050	156 20	13
. . . . .	. . . . .	272	12,300	370	6,320	12,738	50 95	14
. . . . .	. . . . .	334	18,628	354	7,380	10,658	42 63	15
. . . . .	. . . . .	54	1,650	17	250	900	3 60	16
. . . . .	. . . . .	49	1,370	15	245	38,413	153 65	17
. . . . .	. . . . .	30	957	18	236	6,538	26 15	18
. . . . .	. . . . .	49	1,900	5	75	17,065	68 26	19
. . . . .	. . . . .	20	520	4	60	10,500	42 00	20
. . . . .	. . . . .	20	745	15	150	8,180	32 72	21
. . . . .	. . . . .	5,902	$225,580	6,902	$100,726	$1,147,008	$4,588 01	

LEBANON—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Annville, North, township,	$109,988	$439 95	130	$5,735	$57 35
2. Annville, South, township,	136,783	547 13	134	6,880	68 80
3. Bethel township,	195,863	783 45	122	2,960	29 60
4. Cold Spring township,	. . . . .	. . . . .	. . . .	. . . . .	. . . . .
5. Cornwall township,	35,750	143 00	207	5,550	55 50
6. Hanover, East, township,	21 690	86 76	75	2,360	23 60
7. Heidelberg township,	44 260	177 04	102	1,480	14 80
8. Jackson township,	153,458	613 83	225	7,384	73 84
9. Jonestown borough,	33,738	134 95	20	965	9 65
10. Lebanon, North, township,	65,030	260 02	144	3,643	36 43
11. Lebanon, South, township,	104,678	418 71	128	2,404	24 04
12. Londonderry township,	108,078	432 31	220	6,550	65 50
13. Millcreek township,	39,050	156 20	28	765	7 65
14. Swatara township,	12,738	50 95	70	1,630	16 30
15. Union township,	10,658	42 63	86	2,967	29 67
16. First ward, Lebanon borough,	1,400	5 60	18	875	8 75
17. Second ward, do.	40,713	162 85	17	695	6 95
18. Third ward, do.	9,638	38 55	14	465	4 65
19. Fourth ward, do.	19,715	78 86	20	820	8 20
20. Fifth ward, do.	11,000	44 00	3	150	1 50
21. Sixth ward, do.	8,475	33 90	1	40	40
	$1,162,703	$4,650 69	1,764	$54,318	$543 18

Sworn and subscribed before me, this 2d day of June, A. D. 1884.

FELIX LIGHT,
Justice of the Peace.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 5 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 5 mills on the dollar.	Debt of county.	No. of district.
$25,100	$581,284	1	3	4	$5 25	$502 55	$2,906 42	. . . . .	1
18,180	785,962	2	1	5	5 25	615 93	3,929 81	. . . . .	2
21,395	696,560	1	2	2	3 50	816 55	3,482 80	. . . . .	3
160	25,002	. . .	. . .	. . .	. . . . .	. . . . .	125 01	. . . . .	4
37,315	1,902,506	4	2	12	11 50	250 28	9,512 53	. . . . .	5
12,540	476,026	. . .	. . .	7	3 50	113 86	2,380 13	. . . . .	6
38,485	690,984	. . .	. . .	7	3 50	195 34	3,454 92	. . . . .	7
87,210	1,094,004	1	6	5	8 00	695 67	5,470 02	. . . . .	8
9,700	127,650	2	1	3	4 25	148 85	638 25	. . . . .	9
17,385	850,854	4	1	1	5 25	301 80	4,254 27	. . . . .	10
20,470	767,114	. .	2	. . .	1 50	444 25	3,835 57	. . . . .	11
24,695	949,574	. . .	1	8	4 75	502 56	4,747 87	. . . . .	12
19,387	655,006	. . .	2	1	2 00	165 85	3,275 03	. . . . .	13
13,770	366,664	. . .	. . .	2	1 00	68 25	1,833 32	. . . . .	14
14,040	318,042	. . .	1	1	1 25	73 55	1,590 21	. . . . .	15
19,300	220,262	. . .	2	1	2 00	16 30	1,101 31	. . . . .	16
15,845	239,586	. . .	. . .	11	5 50	175 30	1,197 93	. . . . .	17
13,675	222,058	. . .	. . .	9	4 50	47 70	1,110 29	. . . . .	18
17,365	382,540	. . .	. .	2	1 00	88 06	1,912 70	. . . . .	19
15,950	243,488	. . .	1	1	1 25	46 75	1,217 44	. . . . .	20
17.100	196,632	. . .	3	. . .	2 25	36 75	983 16	. . . . .	21
$459,067	$11,791,798	15	28	82	$77 00	$5,306 15	$58,958 99	$55,850	

ATTEST:
A. S. LIGHT,
Clerk.

SAMUEL K. IMBODEN,
JACOB DEAVEN,
JOHN GOSSERT,
County Commissioners.

LEHIGH

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300,)
1. Allentown, First ward,	799		$56,800	$976,362	
2. Do. Second ward,	745		131,500	1,185,010	$8,300
3. Do. Third ward,	709		67,750	978,214	2,000
4. Do. Fourth ward,	715		56,000	1,072,100	2,800
5. Do. Fifth ward,	1,506		189,750	1,761,765	1,900
6. Do. Sixth ward,	697		76,000	922,200	
7. Do. Seventh ward,	689		49,000	584,775	1,000
8. Do. Eighth ward,	549		7,000	348,132	
9. Catasauqua borough, First ward,	426		13,000	254,980	1,000
10. Do. Second ward,	529		77,000	814,825	9,500
11. Emaus borough,	299		21,300	245,764	600
12. Macungie borough,	245		19,000	245,580	
13. Coplay borough,	208		10,300	345,850	200
14. Coopersburg borough,	146		2,000	201,074	200
15. Slatington borough,	583		33,000	480,135	1,700
16. Lowhill township,	239		16,000	370,705	
17. Lower Milford township,	482		19,200	925,324	
18. Upper Milford township,	807		38,100	1,042,005	
19. Heidelberg township,	460		14,000	573,436	
20. Salisbury township,	1,184		84,550	1,563,236	900
21. Weisenberg township,	558		11,900	706,368	
22. Washington township,	914		49,500	865,418	
23. Lower Macungie township,	1,142		34,200	1,769,106	
24. Upper Macungie township,	890		42,615	1,488,574	
25. Whitehall township,	1,283			1,733,087	400
26. Whitehall, North, township,	953			1,241,889	1,725
27. Whitehall, South, township,	799		60,150	1,369,780	
28. Lynn township,	763		27,900	1,185,892	
29. Hanover township,	1,586		112,800	1,427,827	
30. Upper Saucon township,	1,040		29,900	1,682,196	550
	21,935		$1,349,215	$28,351,509	$32,775

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$8,707		65	$3,200	5	$110	$8,707	$34 82	1
320,674	$4 20	94	6,055	15	290	320,674	1,282 69	2
68,323		81	5,335	18	422	68,323	273 29	3
99,630		77	3,940	5	125	99,630	398 52	4
85,407		169	12,575	20	585	85,407	341 62	5
8,449		35	1,813	1	22	8,449	33 79	6
36,530		49	2,815	14	350	36,530	146 12	7
2,000		34	1,740	7	180	2,000	8 00	8
7,200		49	2,730	10	275	7,200	28 80	9
72,632		81	4,336	17	425	72,632	290 52	10
40,136		57	3,025	20	600	40,136	160 54	11
48,350		59	2,595	28	840	48,350	193 40	12
700		44	2,250	19	465	700	2 80	13
32,975		56	3,715	40	1,000	32,975	131 90	14
29,854	30	91	6,095	28	565	29,854	119 41	15
15,780		176	10,050	286	7,460	15,780	63 12	16
57,650		407	26,694	847	24,011	57,650	230 60	17
79,605		431	21,055	746	21,145	79,605	318 42	18
32,392	22	284	15,074	448	11,126	32,392	129 56	19
52,182		440	29,734	526	13,225	52,182	208 72	20
10,550		343	17,339	486	11,178	10,550	42 20	21
63,788		308	15,005	472	11,800	63,788	255 15	22
48,722		739	36,950	711	17,775	48,722	194 88	23
32,011		526	26,400	601	15,025	32,011	128 04	24
51,035		310	16,893	487	12,175	51,035	204 14	25
103,694		518	28,685	702	18,346	103,694	414 77	26
112,107		559	28,050	665	16,625	112,107	448 42	27
57,682		450	27,617	745	18,567	57,682	230 72	28
101,565		475	21,920	534	13,525	101,565	406 26	29
151,075		630	47,333	1,015	32,800	151,075	604 30	30
$1,831,405	$4 72	13,078	$431,018	9,518	$251,037	$1,831,405	$7,325 52	

LEHIGH—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
1. Allentown, First ward,	. . . . .	. . . . .	9	$320	$3 20
2. Do. Second ward,	$9,700	$29 10	14	1,150	11 50
3. Do. Third ward,	2,000	6 00	25	1,975	19 75
4. Do. Fourth ward,	2,800	8 40	36	1,830	18 30
5. Do. Fifth ward,	1,900	5 70	118	7,545	75 45
6. Do. Sixth ward,	. . . .	. . . . .	5	350	3 50
7. Do. Seventh ward,	1,000	3 00	6	375	3 75
8. Do. Eighth ward,	. . . . .	. . . . .	. . . .	. . .	. . . . .
9. Catasauqua borough, First ward,	1,000	3 00	21	610	6 10
10. Do. Second ward,	9,500	28 50	21	840	8 40
11. Emaus borough,	600	1 80	34	1,505	15 05
12. Macungie borough,	. . . . .	. . . . .	35	1,710	17 10
13. Coplay borough,	200	60	25	965	9 65
14. Coopersburg borough,	200	60	30	1,605	16 05
15. Slatington borough,	1,800	5 40	60	3,845	38 45
16. Lowhill township,	. . . . .	. . . . .	102	4,455	44 55
17. Lower Milford township,	. . . . .	. . . . .	218	7,897	78 97
18. Upper Milford township,	. . . . .	. . . . .	191	6,330	63 30
19. Heidelberg township,	75	22	156	6,380	63 80
20. Salisbury township,	900	2 70	138	5,585	55 85
21. Weisenberg township,	. . . . .	. . . . .	198	6,484	64 84
22. Washington township,	. . . .	. . . . .	182	7,615	76 15
23. Lower Macungie township,	. . . . .	. . . . .	259	11,545	115 45
24. Upper Macungie township,	. . . . .	. . . . .	149	6,570	65 70
25. Whitehall township,	400	1 20	107	3,300	33 00
26. Whitehall, North, township,	1,725	5 17	310	12,366	123 66
27. Whitehall, South, township,	. . . . .	. . . . .	191	8,535	85 35
28. Lynn township,	. . . . .	. . . . .	200	7,435	74 35
29. Hanover township,	. . . . .	. . . . .	166	6,445	64 45
30. Upper Saucon township,	550	1 65	315	14,632	146 32
	$34,350	$103 04	3,321	$140,199	$1,401 99

Sworn and subscribed before me, this 30th day of June, A. D. 1884.

T. D. FREY,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of — mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3 mills on the dollar.	Debt of county.	No. of district.
$90,270	$1,071,262	4	. . .	. . .	$4 00	$42 02	$3,213 78	. . . . .	1
112,500	1,313,305	27	. . .	. . .	27 00	1,350 29	3,939 91	. . . . .	2
91,850	1,079,796	12	11	1	20 75	319 79	3,239 38	. . . . .	3
104,600	1,185,395	2	4	2	6 00	431 22	3,556 18	. . . . .	4
219,800	2,004,170	12	19	7	29 75	452 52	6,012 51	. . . . .	5
58,490	982,875	1	. . .	1	1 50	38 79	2,948 62	. . . . .	6
92,950	682,265	1	. . .	2	2 00	154 87	2,046 79	. . . . .	7
49,650	399,702	. . .	. . .	. . .	. . . . .	8 00	1,199 10	. . . . .	8
64,690	324,285	5	8	3	12 50	50 40	972 85	. . . . .	9
97,180	927,106	. . .	48	4	38 00	365 42	2,781 31	. . . . .	10
37,140	288,634	3	9	4	11 75	189 14	865 89	. . . . .	11
34,450	285,175	1	6	1	6 00	216 50	855 52	. . . . .	12
22,080	371,810	1	7	3	7 75	20 80	1,115 43	. . . . .	13
20,625	228,219	2	5	14	12 75	161 50	684 65	. . . . .	14
91,830	584,170	7	3	35	26 75	190 01	1,752 51	. . . . .	15
13,790	406,460	. . .	3	. . .	2 25	109 92	1,219 38	. . . . .	16
23,980	1,007,906	1	1	9	6 25	315 82	3,023 71	. . . . .	17
56,375	1,146,910	. . .	. . .	. . .	. . . . .	381 72	3,440 73	. . . . .	18
20,040	626,056	. .	. . .	. . .	. . . . .	193 58	1,878 16	. . . . .	19
87,098	1,699,778	. . .	8	12	12 00	279 27	5,099 33	. . . . .	20
21,975	763,344	. .	. . .	. .	. . . . .	107 04	2,290 03	. . . . .	21
69,705	969,543	. .	1	3	2 25	333 55	2,908 62	. . . . .	22
92,400	1,927,776	17	14	14	34 50	344 83	5,783 32	. . . . .	23
69,555	1,606,124	. . .	. . .	11	5 50	199 24	4,818 37	. . . . .	24
111,310	1,877,165	5	7	23	21 75	260 09	5,631 49	. . . . .	25
66,900	1,369,911	1	3	16	11 25	554 85	4,109 73	. . . . .	26
59,385	1,482,375	. . .	. .	. . .	. . . . .	533 77	4,447 12	. . . . .	27
50,885	1,290,396	. .	. . .	. .	. . . . .	305 07	3,871 18	. . . . .	28
96,405	1,566,122	21	27	4	43 25	513 96	4,698 36	. . . . .	29
83,810	1,861,321	1	30	5	26 00	778 27	5,583 96	. . . . .	30
$2,110,508	$31,329,356	124	214	174	$371 50	$9,202 05	$93,987 92	$40,609 72	

ATTEST:
H. C. WAGNER,
Clerk.

JOHN HOTTENSTEIN,
GEO. K. CARL,
WM. F. SCHMOYER,
County Commissioners.

LUZERNE

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate (exceeding $300.)
1. Ashley borough,	852		$11,500	$204,755	
2. Bear Creek township,	256		200	73 659	
3. Black Creek township,	524		3,950	219,577	
4. Buck township,	77		1,000	15,655	
5. Butler township,	693		8,900	178,796	
6. Conyngham township,	283		1,600	140,706	
7. Dallas borough,	117		328	34,546	
8. Dallas township,	276		350	97,481	
9. Denison township,	352		1,500	57,269	
10. Dorrance township,	203		5,500	67,811	
11. Exeter borough,					
12. Exeter township,	484		1,625	226,760	
13. Fairmount township,	423		3,000	136,281	
14. Foster township,	1,615		13,000	336,141	
15. Franklin township,	72		325	85,103	
16. Freeland borough,	406		900	56,813	
17. Hazle township,	3,699		11,700	783,498	
18. Hazleton borough,	2,896		5,530	642,870	$2,375
19. Hanover township,	715		4,000	735,737	
20. Hollenback townsbip,	216		450	80,229	
21. Hunlock township,	253		1,000	47,767	
22. Huntington townsbip,	524		2,300	201,225	
23. Hughestown borough,	343		2,350	94,874	
24. Jackson township,	209		1,000	82,913	
25. Jenkins township,	588		3,250	208,595	
26. Jeddo borough,	90		150	13,468	
27. Kingston borough,	395		7,600	177,112	
28. Kingston township,	1,603		14,900	828,941	475
29. Lake township,	300		3,000	94,125	
30. Lehman township,	317		7,500	110,642	
31. Laurel Run borough,	133		1,200	82,487	
32. Luzerne borough,	511		2,000	84,370	
33. Miner's Mills borough,	427		1,000	91,910	
34. Marcy township,	388		870	160,196	
35. Nanticoke borough,	2,075		42,500	425,971	240
36. Nescopec township,	479		4,100	152,990	200
37. Newport township,	556		12,800	496,679	
38. New Columbus borough,	98		3,200	20,647	
39. Parsons borough,	560		6,350	82,784	
40. Pittston township,	841		1,800	238,623	
41. Plains township,	1,227		1,000	545,609	
42. Plymouth townsbip,	2,006		4,150	635,594	
43. Pleasant Valley borough,	491		3,535	103,668	
44. Pittston borough,	2,759		31,175	573,615	
45. Plymouth borough,	2,006		35,800	469,395	
46. Ross township,	368		682	95,725	
47. Salem township,	451		1,980	170,875	1,000
48. Shickshinny borough,	414		5,500	72,410	
49. Slocum township,	119		500	27,846	
50. Sugarloaf townsbip,	483		2,400	287,717	
51. Sugar Notch borough,	455		1,200	158,461	
52. Union township,	257		425	68,170	
53. West Pittston borough,	922		83,500	291.392	2,600
54. Wilkes-Barre township, N. D.,	466		550	161,365	
55. Wilkes-Barre township, S. D.,	195		550	103,760	
56. Wright townsbip,	357		5,450	77,713	
57. White Haven borough,	504		35,500	105,265	
58. Yatesville borough,	129		1,500	25,558	
59. Wilkes-Barre city, First ward,	572		135,007	129,235	500
60. Do. Second ward,	713		2,180	214,341	
61. Do. Third ward,	717			176,379	
62. Do. Fourth ward,	447		111,625	287,114	7,250

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
		122	$3,350	86	$860			1
		82	1,925	57	650			2
		201	5,250	126	1,290			3
		17	560	27	310			4
$3,720		415	10,740	280	2,800	$3,720	$14 88	5
		128	2,875	103	1,030			6
		74	1,800	61	615			7
		198	3,770	203	2,040			8
		50	1,045	75	750			9
		145	3,175	145	1,460			10
								11
		243	7,145	217	2,287			12
1,102		275	7,150	361	3,640	1,102	4 41	13
		326	9,670	184	1,840			14
2,300		177	3,640	216	2,160	2,300	9 20	15
		53	1,595	16	160			16
		840	25,200	227	2,295			17
2,000	$1 95	471	13,120	120	1,210	2,000	8 00	18
		129	3,940	246	2,480			19
1,790		153	3,065	144	1,440	1,790	7 16	20
3,700		148	4,245	223	2,250	3,700	14 80	21
1,000		387	10,065	439	4,670	1,000	4 00	22
		107	400	62	4,330			23
1,200		159	4,480	216	2,190	1,200	4 80	24
		178	5,260	66	660			25
	53	55	1,770	18	340			26
		102	2,785	32	320			27
12,000	30	569	16,035	421	4,230	12,000	48 00	28
		179	3,780	241	2,650			29
		226	6,010	300	3,000			30
		60	2,140	18	180			31
	75	115	3,445	33	330			32
	23	108	3,530	20	200			33
		211	6,020	108	1,080			34
6,940		300	9,280	120	1,220	6,940	27 76	35
		248	4,990	173	1,730			36
		153	4,140	99	990			37
1,200		47	870	59	590	1,200	4 80	38
		93	2,735	38	380			39
		121	3,440	106	1,060			40
		346	10,250	128	1,280			41
		468	14,700	216	2,150			42
		79	2,045	55	550			43
	2 91	324	9,805	50	500			44
	5 01	349	10,600	56	590			45
		208	5,511	372	3,910			46
		291	8,185	293	3,000			47
		57	1,175	38	380			48
		62	1,212	90	925			49
		288	8,515	227	2,330			50
		101	3,170	39	390			51
2,000		186	4,330	236	2,390	2,000	8 00	52
	90	162	4,885	22	230			33
	15	77	2,930	54	560			54
		33	850	1	10			55
		79	2,000	68	680			56
		33	990	44	440			57
		9	240	12	125			58
		58	2,000	49	490			59
		96	2,880	36	360			60
		69	2,330	41	410			61
	2 97	130	4,300	17	170			62

LUZERNE—

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
63. Wilkes-Barre city, Fifth ward,	673		$15,900	$268,470	$1,250
64. Do. Sixth ward,	641		8,468	115,977	
65. Do. Seventh ward,	426		31,987	474,832	16,100
66. Do. Eighth ward,	705		48,695	345,811	1,000
67. Do. Ninth ward,	238		1,225	69,524	1,000
68. Do. Tenth ward,	450		14,127	251,752	5,600
69. Do. Eleventh ward,	762		24,888	185,221	700
70. Do. Twelfth ward,	479		12,670	156,856	500
71. Do. Thirteenth ward,	674		6,125	180,782	800
72. Do. Fourteenth ward,	1,067		2,600	179,885	
73. Do. Fifteenth ward,	437		12,325	164,077	900
	47,459		$837,384	$15,044,400	$42,490

LUZERNE—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Ashley borough,			14	$350	$3 50
2. Bear Creek township,			3	150	1 50
3. Black Creek township,			19	415	4 15
4. Buck township,					
5. Butler township,			50	785	7 85
6. Conyngham township,			16	650	6 50
7. Dallas borough,			13	135	1 35
8. Dallas township,					
9. Denison township,					
10. Dorrance township,			8	170	1 70
11. Exeter borough,					
12. Exeter township,			18	385	3 85
13. Fairmount township,			10	260	2 60
14. Foster township,			1	50	50
15. Franklin township,					
16. Freeland borough,			15	600	6 00
17. Hazle township,			36	475	4 75
18. Hazleton borough,	$3,025	$9 07	71	1,925	19 25
19. Hanover township,					
20. Hollenback township,			34	482	4 82
21. Hunlock township,					
22. Huntington township,			36	915	9 15
23. Hughestown borough,			2	70	70
24. Jackson township,					
25. Jenkins township,			6	140	1 40
26. Jeddo borough,	175	52	7	260	2 60
27. Kingston borough,			28	780	7 80
28. Kingston township,	575	1 73	20	1,085	10 85
29. Lake township,					
30. Lehman township,					

Continued.

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	$2 33	79	$2,540	5	$50	. . . . .	. . . . .	63
. . . . .	15	85	2,775	26	260	. . . . .	. . . . .	64
. . . . .	81	95	3,890	21	210	. . . . .	. . . . .	65
. . . . .	5 00	184	5,715	4	40	. . . . .	. . . . .	66
. . . . .	23	16	540	14	140	. . . . .	. . . . .	67
. . . . .	. . . .	99	3,620	14	140	. . . . .	. . . . .	68
. . . . .	54	92	3,130	23	230	. . . . .	. . . . .	69
. . . . .	. . . . .	59	1,830	25	250	. . . . .	. . . . .	70
. . . . .	. . . . .	33	1,000	41	410	. . . . .	. . . . .	71
. . . . .	. . . . .	48	1,390	76	760	. . . . .	. . . . .	72
. . . . .	36	65	1,910	28	280	. . . . .	. . . . .	73
$38,952	$25 12	12,025	$335,678	8,107	$86,357	$38,952	$155 81	

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7 mills on the dollar.	Debt of county.	No. of district.
$49,310	$258,625	17	. .	. . .	$17 00	$20 50	$1,810 38	. . . . .	1
6,790	83,174	. . .	. . .	. . .	. . . . .	1 50	582 22	. . . . .	2
19,960	246,492	. . .	. . .	. . .	. . . . .	4 15	1,725 44	. . . . .	3
1,550	18,075	. . .	. . .	. . .	. . . . .	. . . . .	126 53	. . . . .	4
27,660	223,081	10	. . .	. . .	10 00	32 73	1,561 57	. . . . .	5
10,195	155,456	3	2	. . .	4 50	11 00	1,088 19	. . . . .	6
3,855	40,951	. . .	. . .	. . .	. . . . .	1 35	286 66	. . . . .	7
3,040	106,331	. . .	. . .	. . .	. . . . .	. . . . .	744 32	. . . . .	8
9,730	68,794	. . .	. . .	. . .	. . . . .	. . . . .	481 56	. . . . .	9
3,515	76,131	. . .	. . .	. . .	. . . . .	1 70	532 92	. . . . .	10
. . . . .	. . . . .	. . .	. . .	. . .	. . . . .	. . . . .	. . .	. . . . .	11
12,285	248,862	. . .	. . .	. . .	. . . . .	3 85	1,742 03	. . . . .	12
5,680	153,136	1	. . .	. . .	1 00	8 01	1,071 95	. . . . .	13
85,855	433,556	1	. . .	. . .	1 00	1 50	3,034 89	. . . . .	14
2,510	93,513	. . .	. . .	. . .	. . . . .	9 20	654 59	. . . . .	15
24,375	83,543	. . .	. . .	. . .	. . . . .	6 00	584 80	. . . . .	16
196,115	1,007,583	8	11	. . .	16 25	21 00	7,053 08	. . . . .	17
152,835	814,985	36	. . .	. . .	36 00	72 32	5,704 89	. . . . .	18
29,460	771,617	. . .	. . .	. . .	. . . . .	. . . . .	5,401 32	. . . . .	19
3,995	89,401	2	. . .	. . .	2 00	13 98	625 81	. . . . .	20
4,000	60,862	. . .	. . .	. . .	. . . . .	14 80	426 03	. . . . .	21
9,250	227,125	. . .	. . .	. . .	. . . . .	13 15	1,589 88	. . . . .	22
13,985	113,659	1	. . .	. . .	1 00	1 70	795 61	. . . . .	23
3,355	92,938	. . .	2	. .	1 50	6 30	650 57	. . . . .	24
26,235	240,890	. . .	. . .	. .	. . . . .	1 40	1,686 23	. . . . .	25
5,945	21,958	8	. . .	6	11 00	14 12	153 70	. . . . .	26
20,815	201,812	29	. . .	. . .	29 00	36 80	1,412 68	. . . . .	27
60,675	911,541	16	. . .	. . .	16 00	76 58	6,380 79	. . . . .	28
5,685	106,240	. . .	. . .	. . .	. . . . .	. . . . .	743 68	. . . . .	29
5,575	125,227	. . .	. . .	. . .	. . . . .	. . . . .	876 59	. . . . .	30

LUZERNE—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes, at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
31. Laurel Run borough,	.....	.....	7	$280	$2 80
32. Luzerne borough,	$250	$0 75	.....	.....	.....
33. Miner's Mills borough,	75	23	1	25	25
34. Marcy township,	.....	.....	.....	.....	.....
35. Nanticoke borough,	240	72	6	120	1 20
36. Nescopeck township,	200	60	36	385	3 85
37. Newport township,	.....	.....	.....	.....	.....
38. New Columbus borough,	.....	.....	8	195	1 95
39. Parsons borough,	.....	.....	4	100	1 00
40. Pittston township,	.....	.....	.....	.....	.....
41. Plains township,	.....	.....	23	575	5 75
42. Plymouth township,	.....	.....	9	90	90
43. Pleasant Valley borough,	.....	.....	.....	.....	.....
44. Pittston borough,	970	2 91	21	688	6 88
45. Plymouth borough,	1,670	5 01	.....	.....	.....
46. Ross township,	.....	.....	.....	.....	.....
47. Salem township,	1,000	3 00	39	725	7 25
48. Shickshinny borough,	.....	.....	9	225	2 25
49. Slocum township,	.....	.....	7	170	1 70
50. Sugarloaf township,	.....	.....	9	230	2 30
51. Sugar Notch borough,	.....	.....	2	55	55
52. Union township,	.....	.....	4	100	1 00
53. West Pittston borough,	2,900	8 70	21	540	5 40
54. Wilkes-Barre township, N. D.,	50	15	.....	.....	.....
55. Wilkes-Barre township, S. D.,	.....	.....	.....	.....	.....
56. Wright township,	.....	.....	.....	.....	.....
57. White-Haven borough,	.....	.....	4	225	2 25
58. Yatesville borough,	.....	.....	.....	.....	.....
59. Wilkes-Barre city, First ward,	500	1 50	1	75	75
60. Do. Second ward,	.....	.....	.....	.....	.....
61. Do. Third ward,	.....	.....	.....	.....	.....
62. Do. Fourth ward,	8,240	24 72	4	300	3 00
63. Do. Fifth ward,	2,025	6 08	1	25	25
64. Do. Sixth ward,	50	15	.....	.....	.....
65. Do. Seventh ward,	16,370	49 11	17	1,230	12 30
66. Do. Eighth ward,	2,666	8 00	1	75	75
67. Do. Ninth ward,	1,075	3 23	.....	.....	.....
68. Do. Tenth ward,	5,600	16 80	7	625	6 25
69. Do. Eleventh ward,	880	2 64	1	50	50
70. Do. Twelfth ward.	500	1 50	.....	.....	.....
71. Do. Thirteenth ward,	800	2 40	.....	.....	.....
72. Do. Fourteenth ward,	.....	.....	.....	.....	.....
73. Do. Fifteenth ward,	1,020	3 06	1	75	75
	$50,856	$152 58	650	$17,265	$172 65

Sworn and subscribed before me, this 30th day of June, A. D. 1884.

J. BARTON NORRIS,
Deputy Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7 mills on the dollar.	Debt of county.	No. of district.
$5,235	$90,322					$2 80	$632 25		31
27,945	116,340					75	814 38		32
23,020	118,760					48	831 32		33
15,545	182,841						1,279 89		34
128,893	567,764	4			$4 00	33 68	3,974 35		35
13,945	174,240	3			3 00	7 45	1,219 68		36
30,670	532,479						3,727 35		37
2,075	24,877					6 75	174 14		38
26,305	112,304					1 00	786 13		39
35,815	278,938						1,952 57		40
59,985	617,699					5 75	4,323 89		41
93,295	745,829		1		75	1 65	5,220 80		42
23,460	129,723						908 06		43
133,780	719,358					9 79	5,035 50		44
107,795	590,050					5 01	4,130 35		45
4,255	109,401						765 81		46
11,795	195,580	4	1		4 75	15 00	1,369 06		47
19,765	93,955	13			13 00	15 25	657 68		48
1,840	31,993	1			1 00	2 70	223 95		49
17,570	316,362	11			11 00	13 30	2,214 53		50
24,960	187,036	4	1	2	5 75	6 30	1,309 25		51
3,375	78,365					9 00	548 55		52
43,610	343,557	15	13	13	31 25	45 35	2,404 90		53
21,515	186,420					15	1,304 94		54
6,025	110,645						774 52		55
12,940	93,333	10	15		21 25	21 25	653 33		56
25,085	132,005	15			15 00	17 25	924 03		57
5,920	31,843						222 90		58
23,775	156,075	7		4	9 00	11 25	1,092 52		59
27,780	245,361	2		7	5 50	5 50	1,717 53		60
31,125	210,244	4		5	6 50	6 50	1,471 71		61
32,485	332,609	122	2	1	124 00	151 72	2,328 26		62
37,280	310,390	27			27 00	33 33	2,172 73		63
31,520	150,582	15		3	16 50	16 65	1,054 07		64
32,650	529,182	115			115 00	176 41	3,704 27		65
43,030	397,337	44	1	4	46 75	55 50	2,781 36		66
12,780	84,059	12	1	4	14 75	17 98	588 41		67
25,295	287,032	70	1		70 75	93 80	2,009 22		68
34,385	223,896	28			28 00	31 14	1,567 27		69
23,305	182,741	19	1	2	20 75	22 25	1,279 19		70
25,970	208,962	9		1	9 50	11 90	1,462 73		71
41,015	223,050	3		8	7 00	7 00	1,561 35		72
16,010	183,372	13		3	14 50	18 31	1,283 60		73
$2,169,058	$17,712,469	702	52	63	$772 50	$1,253 54	$123,987 24	$81,500 00	

ATTEST:
HENDRICK W. SEARCH,
Clerk.

CASPAR OBERDORFER,
HENRY VANSCOY,
THOMAS W. HAINES,
County Commissioners.

LYCOMING—

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Anthony township,	144	$104,997	$3,950	$101,047	
2. Armstrong township,	557	342,771	18,800	323,971	
3. Bastress township,	73	32,909	11,000	21,909	
4. Brady township,	123	85,619	5,000	80,619	
5. Brown township,	90	21,277	1,150	20,127	
6. Cascade township,	139	60,148	1,250	58,898	
7. Clinton township,	459	432,590	11,000	421,590	
8. Cogan House township,	281	143,333	3,030	140,303	
9. Cummings township,	119	47,324	3,700	43,624	
10. Du Boistown borough,	183	114,560	9,000	105,560	
11. Eldred township,	184	174,112	2,700	171,412	
12. Fairfield township,	142	255,118	4,700	250,418	$450
13. Franklin township,	298	113,816	2,800	111,016	
14. Gamble township,	221	82,093	2,800	79,293	
15. Hepburn township,	209	194,498	4,625	189,873	
16. Hughesville borough,	340	260,220	12,800	247,420	
17. Jackson township,	179	114,419	3,550	110,869	
18. Jersey Shore borough,	468	414,838	20,000	394,838	300
19. Jordan township,	242	65,151	5,500	59,651	
20. Lewis township,	305	175,926	2,900	173,026	
21. Limestone township,	384	485,037	9,225	475,812	
22. Loyalsock township,	641	587,236	5,300	581,936	
23. Lycoming township,	191	147,734	3,700	144,034	
24. McHenry township,	110	21,876	1,200	20,676	
25. McIntyre township,	364	134,015	4,000	130,015	
26. McNett township,	173	55,409	2,000	53,409	
27. Mifflin township,	199	88,313	3,450	84,863	
28. Mill Creek township,	98	75,819	900	74,919	
29. Montoursville borough,	398	457,464	33,200	424,264	2,775
30. Moreland township,	224	160,886	3,650	157,236	
31. Muncy borough,	399	488,557	47,000	441,557	2,500
32. Muncy Creek township,	582	616,537	8,600	607,937	
33. Muncy township,	220	386,009	3,400	382,609	
34. Nippenose township,	195	213,902	2,100	211,802	900
35. Old Lycoming township,	156	139,949	2,200	137,749	
36. Penn township,	232	133,007	2,300	130,707	
37. Piatt township,	163	147,627	2,350	145,277	
38. Pictnre Rocks borough,	104	68,430	3,100	65,330	
39. Pine township,	218	100,484	2,300	98,184	
40. Plunket's Creek township,	221	103,757	3,350	100,407	
41. Porter township,	233	243,735	4,500	239,235	1,000
42. Salladasbnrg borough,	88	32,797	2,850	29,947	
43. Shrewsbury township,	149	81,777	1,450	80,327	
44. Snsqnehanna township,	85	126,646	800	125,846	140
45. Upper Fairfield township,	222	169,690	14,300	155,390	
46. Washington township,	326	388,084	6,000	382,084	
47. Watson township,	86	65,372	4,200	61,172	
48. Wolf township,	170	305,105	3,300	301,805	
49. Woodward township,	242	210,520	8,000	202,520	
50. Williamsport, First ward,	979	495,850	9,700	486,150	2,175
51. Do. Second ward,	492	767,300	128,000	639,300	12,700
52. Do. Third ward,	870	1,620,250	190,000	1,430,250	7,500
53. Do. Fonrth ward,	931	992,050	109,000	883,050	14,950
54. Do. Fifth ward,	991	1,156,510	38,700	1,117,810	7,750
55. Do. Sixth ward,	556	650,379	7,000	643,379	3,900
56. Do. Seventh ward,	553	455,252	25,500	429,752	800
57. Do. Eighth ward,	641	570,805	123,300	447,505	2,100
	17,642	$16,179,889	$950,180	$15,229,709	$59,640

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
		151	$6,885	182	$3,187			1
$1,000		130	6,045	126	2,580			2
		48	1,933	62	947			3
		76	3,980	104	1,748			4
		66	3,705	79	1,165			5
		121	4,170	130	2,025			6
		199	8,535	231	4,458			7
		233	7,285	222	3,530			8
		73	4,695	75	1,502			9
		22	1,040	28	675			10
		147	5,715	178	3,046			11
1,650		152	6,240	180	3,066	$1,650	$6 60	12
		220	5,585	288	4,127			13
300		190	6,365	201	3,206	300	1 20	14
1,490		204	7,058	238	4,304	1,490	5 96	15
		123	5,510	65	1,010			16
		172	5,459	269	3,940			17
8,200		87	5,070	34	700	8,200	32 80	18
		151	3,490	169	2,243			19
		151	6,457	128	2,545			20
6,000		312	17,177	320	6,670	6,000	24 00	21
		318	14,638	514	8,585			22
		140	6,020	193	3,189			23
500		67	4,175	78	1,215	500	2 00	24
		73	6,125	54	1,350			25
		72	2,255	113	2,054			26
		165	6,360	157	2,980			27
		115	5,520	130	2,301			28
		139	7,660	102	2,220			29
		225	6,515	229	3,660			30
1,000		100	5,130	43	752	1,000	4 00	31
1,000		283	9,850	286	4,797	1,000	4 00	32
1,500		229	10,115	213	4,200	1,500	6 00	33
		104	3,010	93	2,105			34
		125	5,125	126	3,589			35
		179	7,593	242	5,789			36
		120	4,910	122	1,806			37
		28	1,535	35	665			38
		147	3,460	149	2,980			39
		134	6,390	100	1,960			40
2,144		114	6,285	107	2,160	2,144	8 58	41
		42	1,850	27	416			42
		113	5,660	94	1,964			43
600		77	4,875	74	1,850	600	2 40	44
		180	9,085	234	4,377			45
1,000		307	17,495	330	6,600	1,000	4 00	46
2,270		69	3,485	75	1,455	2,270	9 08	47
		219	11,115	207	4,141			48
3,051		192	8,779	188	3,522	3,051	12 20	49
1,800		83	5,900	36	810	1,800	7 20	50
5,000		75	5,405	4	80	5,000	20 00	51
		105	8,000	4	80			52
300		126	6,810	31	635	300	1 20	53
		86	7,155	9	197			54
		69	5,590	39	965			55
		123	7,510	72	1,465			56
12,000		66	4,365	18	495	12,000	48 00	57
$49,805		7,837	$358,149	7,837	$144,083	$49,805	$199 22	

LYCOMING—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Anthony township,			26	$910	$9 10
2. Armstrong township,			5	370	3 70
3. Bastress township,			2	60	60
4. Brady township,			10	195	1 95
5. Brown township,			12	310	3 10
6. Cascade township,					
7. Clinton township,			38	1,695	16 95
8. Cogan House township,			12	115	1 15
9. Cummings township,			10	290	2 90
10. Du Boistown borough,			8	205	2 05
11. Eldred township,			12	301	3 01
12. Fairfield township,	$450	$1 35	31	800	8 00
13. Franklin township,			42	947	9 47
14. Gamble township,			31	665	6 65
15. Hepburn township,			45	1,234	12 34
16. Hughesville borough,			50	1,725	17 25
17. Jackson township,			10	190	1 90
18. Jersey Shore borough,			40	1,960	19 60
19. Jordan township,			17	290	2 90
20. Lewis township,			28	845	8 45
21. Limestone township,			39	1,870	18 70
22. Loyalsock township,			63	1,572	15 72
23. Lycoming township,			17	465	4 65
24. McHenry township,					
25. McIntyre township,			14	365	3 65
26. McNett township,					
27. Mifflin township,			12	295	2 95
28. Mill Creek township,			20	510	5 10
29. Montoursville borough,	2,775	8 32	50	1,640	16 40
30. Moreland township,			47	1,040	10 40
31. Muncy borough,	2,500	7 50	64	3,410	34 10
32. Muncy Creek township,			79	1,976	19 76
33. Muncy township,			73	3,375	33 75
34. Nippenose township,	900	2 70	19	815	8 15
35. Old Lycoming township,			18	575	5 75
36. Penn township,			58	1,092	10 92
37. Piatt township,			38	655	6 55
38. Picture Rocks borough,			13	530	5 30
39. Pine township,			10	305	3 05
40. Plunket's Creek township.			3	60	60
41. Porter township,	1,000	3 00	25	1,250	12 50
42. Salladasburg borough,			12	275	2 75
43. Shrewsbury township,			11	360	3 60
44. Susquehanna township,	140	42	15	545	5 45
45. Upper Fairfield township,			19	643	6 43
46. Washington township,			64	3,335	33 35
47. Watson township,			9	295	2 95
48. Wolf township,			55	1,810	18 10
49. Woodward township,			49	1,293	12 93
50. Williamsport, First ward,	2,175	6 52	22	1,000	10 00
51. Do. Second ward,	12,700	38 10	40	2,875	28 75
52. Do. Third ward,	7,500	22 50	62	4,500	45 00
53. Do. Fourth ward,	14,950	44 85	74	4,035	40 35
54. Do. Fifth ward,	7,750	23 25	34	2,725	27 25
55. Do. Sixth ward,	3,900	11 70	23	1,925	19 25
56. Do. Seventh ward,	800	2 40	55	2,235	22 35
57. Do. Eighth ward,	2,100	6 30	15	895	8 95
	$59,640	$178 91	1,650	$63,653	$636 53

Sworn and subscribed before me, this 4th day of June, A. D. 1884.

ROBERT WOOD,
Clerk Orphans' Court.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 4 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 4 mills on the dollar.	Debt of county.	No. of district.
$2,550	$114,579					$9 10	$458 32		1
67,310	400,276	5			$5 00	12 70	1,601 10		2
1,640	26,489					60	105 96		3
3,850	90,392					1 95	361 58		4
3,725	28,722	1			1 00	4 10	114 89		5
3,380	68,473						273 89		6
26,735	463,013					16 95	1,852 05		7
8,550	159,783					1 15	639 13		8
5,510	55,621	2		7	5 50	8 40	222 48		9
16,225	123,705	6			6 00	8 05	494 82		10
5,245	185,719					3 01	742 88		11
3,450	266,074					15 95	1,064 30		12
8,565	130,240					9 47	520 96		13
5,454	94,983	2			2 00	9 85	379 93		14
9,845	212,314	5		1	5 50	23 80	849 25		15
31,835	287,500	13			13 00	30 25	1,150 00		16
2,975	123,433					1 90	493 73		17
51,025	462,093	12			12 00	65 30	1,848 37		18
3,470	69,144	2			2 00	4 90	276 57		19
22,073	204,946	11		3	12 50	20 95	819 78		20
12,625	520,154	3			3 00	45 70	2,080 61		21
25,775	632,506					15 72	2,530 02		22
5,940	159,648	2			2 00	6 65	638 59		23
4,950	31,016						124 06		24
31,400	169,255					3 65	677 02		25
3,745	61,463						245 85		26
7,250	101,748					2 95	406 99		27
2,560	85,801	1			1 00	6 10	343 20		28
27,045	465,604	13		4	15 00	39 72	1,862 42		29
3,490	171.941					10 40	687 76		30
40,900	494,249	13			13 00	58 60	1,977 00		31
24,970	649,530					22 76	2,598 12		32
8,725	409,024	5			5 00	44 75	1,636 10		33
12,600	231,232	10			10 00	20 85	924 93		34
6,250	153,288	7			7 00	12 75	613 15		35
5,472	150,653					10 92	602 61		36
4,520	157,168					6 55	628 67		37
9,055	77,115	2		7	5 50	10 80	308 46		38
11,885	116,814	5			5 00	8 05	467 26		39
13,635	122,452	4			4 00	4 60	489 81		40
8,865	258,795	7		4	9 00	33 08	1,035 18		41
6,605	39,093	2		1	2 50	5 25	156 37		42
6,375	94,686					3 60	378 74		43
3,360	136,616	4		1	4 50	12 77	546 46		44
5,400	174,895					6 43	699 58		45
10,595	421,109	5		1	5 50	42 85	1,680 44		46
2,975	69,382	1		1	1 50	13 53	277 53		47
5,050	323,921	3			3 00	21 10	1,295 68		48
11,940	228,054	3			3 00	28 13	912 22		49
77,175	573,210	23			23 00	46 72	2,292 84		50
48,300	708,660	31			31 00	117 85	2,834 64		51
85,000	1,535,330	44			44 00	111 50	6,141 32		52
111,250	1,020,730	76		21	86 50	172 90	4,082 92		53
97,600	1,233,237	39		3	40 50	91 00	4,932 95		54
62,505	718,264	29		3	30 50	61 45	2,873 06		55
46,650	488,412	26			26 00	50 75	1,953 65		56
55,800	511,160	21		2	22 00	85 25	2,044 64		57
$1,191,649	$17,063,714	438		59	$467 50	$1,484 06	$68,250 84	$174,650 00	

ATTEST:
H. W. WHITEHEAD,
Clerk.

E B. TOMB,
G. W. SMITH,
M. KAUPP,
County Commissioners.

McKEAN

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Annin township,	243	$111,941		$111,941	
2. Bradford township,	642	660,072		660,072	
3. Bradford city, First ward,	473	429,065	$28,350	400,715	$6,300
4. Do. Second ward,	470	199,011	41,200	157,811	
5. Do. Third ward,	406	127,883		127,883	
6. Do. Fourth ward,	315	126,999		126,999	
7. Do. Fifth ward,	253	56,665		56,665	
8. Ceres township,	245	128,438		128,438	
9. Corydon township,	56	136,346	1,050	135,296	
10. Duke Centre borough,	193	28,407		28,407	200
11. Eldred borough,	219	65,010		65,010	1,800
12. Eldred townsnip,	370	236,858	1,148	235,710	
13. Foster township,	962	876,612	56,100	820,512	
14. Hamlin township,	135	168,948		168,948	
15. Hamilton township,	147	146,920	260	146,660	
16. Keating township,	748	705,560		705,560	
17. Kendall borough,	508	77,505	20,130	57,375	
18. Lafayette township,	356	629,429		629,429	
19. Liberty township,	308	398,215	187,300	210,915	
20. Norwich township,	150	422,290	191,000	231,290	
21. Otto township,	646	603,805	1,475	602,330	
22. Port Allegany borough,	221	136,666	27,900	108,766	750
23. Sergeant township,	272	162,629	3,000	159,629	
24. Smethport borough,	254	187,436	66,000	121,436	2,137
25. Wetmore township,	287	185,867		185,867	
	8,879	$7,008,577	$624,913	$6,383,664	$11,187

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	226	$4,630	304	$3,170	. . . . .	. . . . .	1
$6,775	. . . . .	238	4,835	444	4,490	$6,775	$27 10	2
. . . . .	. . . . .	169	5,370	. . . .	. . . . .	. . . . .	. . . . .	3
. . . . .	. . . . .	60	1,495	24	240	. . . . .	. . . . .	4
. . . . .	. . . . .	55	1,375	24	240	. . . . .	. . . . .	5
. . . . .	. . . . .	78	2,290	1	10	. . . . .	. . . . .	6
. . . . .	. . . . .	9	225	24	240	. . . . .	. . . . .	7
. . . . .	. . . . .	141	4,120	279	2,870	. . . . .	. . . . .	8
. . . . .	. . . . .	53	825	49	500	. . . . .	. . . . .	9
. . . . .	. . . . .	66	2,400	41	410	. . . . .	. . . . .	10
1,000	. . . . .	79	1,970	43	430	1,000	4 00	11
2,450	. . . . .	231	6,050	358	3,960	2,450	9 80	12
. . . . .	. . . . .	309	6,170	449	4,590	. . . . .	. . . . .	13
1,400	. . . . .	99	1,635	109	1,120	1,400	5 60	14
. . . . .	. . . . .	79	2,120	79	1,030	. . . . .	. . . . .	15
3,950	. . . . .	386	9,445	482	5,590	3,950	15 80	16
. . . . .	. . . . .	100	4,295	118	1,180	. . . . .	. . . . .	17
. . . . .	. . . . .	126	3,120	93	970	. . . . .	. . . . .	18
. . . . .	. . . . .	256	5,755	483	5,200	. . . . .	. . . . .	19
3,000	. . . . .	109	2,350	166	1,930	3,000	12 00	20
1,000	. . . . .	138	4,110	168	1,740	1,000	4 00	21
3,500	. . . . .	79	1,785	62	640	3,500	14 00	22
. . . . .	. . . . .	83	2,395	123	1,330	. . . .	. . . . .	23
22,846	. . . . .	88	3,215	72	720	22,846	91 38	24
. . . . .	. . . . .	147	2,785	157	1,650	. . . .	. . . .	25
$45,921	. . . . .	3,404	$84,765	4,152	$44,250	$45,921	$183 68	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Annin township,					
2. Bradford township,					
3. Bradford city, First ward,	$6,300	$18 90			
4. Do. Second ward,					
5. Do. Third ward,					
6. Do. Fourth ward,					
7. Do. Fifth ward,					
8. Ceres township,					
9. Corydon township,					
10. Duke Centre borough,	200	60	2	$80	$0 80
11. Eldred borough,	1,800	5 40			
12. Eldred township,					
13. Foster township,					
14. Hamlin township,					
15. Hamilton township,					
16. Keating township,					
17. Kendall borough,					
18. Lafayette township,					
19. Liberty township,					
20. Norwich township,					
21. Otto township,					
22. Port Allegany borough,	750	2 25			
23. Sergeant township,					
24. Smethport borough,	2,137	6 41	3	150	1 50
25. Wetmore township,					
	$11,187	$33 56	5	$230	$2 30

Sworn and subscribed before me, this 8th day of May, A. D. 1884.

JOHN B. BRAWLEY,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 6½ mills on the dollar.	Debt of county.	No. of district.
$4,150	$123,891	1	. . .	. . .	$1 00	$1 00	$805 29	. . . . .	1
28,755	698,152	18	1	. . .	18 75	45 85	4,537 99	. . . . .	2
35,215	441,300	39	. . .	. . .	39 00	57 90	2,868 45	. . . . .	3
32,910	192,456	133	53	37	191 25	191 25	1,250 98	. . . . .	4
26,910	156,408	21	. . .	. . .	21 00	21 00	1,016 65	. . . . .	5
25,055	154,354	49	. . .	. . .	49 00	49 00	1,003 30	. . . . .	6
13,045	70,175	. . .	. . .	. . .	. . . . .	. . . . .	456 14	. . . . .	7
2,385	137,813	. . .	. . .	. . .	. . . . .	. . . . .	895 79	. . . . .	8
1,310	137,931	1	. . .	. . .	1 00	1 00	896 55	. . . . .	9
10,390	41,607	14	2	1	16 00	17 40	270 45	. . . . .	10
11,715	79,125	26	. . .	. . .	26 00	35 40	514 31	. . . . .	11
6,660	252,380	9	1	3	11 25	21 05	1,640 47	. . . . .	12
47,880	879,152	24	. . .	. . .	24 00	24 00	5,714 49	. . . . .	13
2,205	173,908	2	. . .	. .	2 00	7 60	1,130 40	. . . . .	14
3,670	153,480	4	8	. . .	10 00	10 00	997 52	. . . . .	15
23,340	743,935	3	. . .	. . .	3 00	18 80	4,835 58	. . . . .	16
26,120	88,970	15	. . .	. . .	15 00	15 00	578 31	. . . . .	17
13,110	646,629	4	. . .	. . .	4 00	4 00	4,203 09	. . . . .	18
6,640	228,510	3	. .	1	3 50	3 50	1,485 32	. . . . .	19
3,430	239,000	3	. . .	. . .	3 00	15 00	1,553 50	. . . . .	20
29,545	637,725	11	. . .	. . .	11 00	15 00	4,145 21	. . . . .	21
10,830	122,021	23	1	. . .	23 75	40 00	793 14	. . . . .	22
11,565	174,919	8	6	. .	12 50	12 50	1,136 97	. . . . .	23
13,020	138,391	28	3	18	39 25	138 54	899 54	. . . . .	24
12,450	202,752	9	. . .	. . .	9 00	9 00	1,317 89	. . . . .	25
$402,305	$6,914,984	448	75	60	$534 25	$753 79	$44,947 33	$25,328 62	

ATTEST:
JNO. R. SHOEMAKER,
Clerk.

A. T. PALMER,
A. REILLY,
F. S. JOHNSON,
County Commissioners.

MERCER

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Bethel borough,	51	$34,078	$1,400	$32,678	
2. Clarksville borough,	96	46,077	9,600	36,477	
3. Coolspring township,	229	576,941	116,840	460,101	
4. Deer Creek township,	189	205,039	1,900	203,139	
5. Delaware township,	470	851,780	13,300	838,480	
6. East Lackawannock township,	211	402,269	3,200	399,069	
7. Fairview township,	248	395,730	5,300	390,430	
8. Findley township,	340	670,099	11,700	658,399	
9. French Creek towuship,	261	357,615	5,550	352,065	
10. Fredonia borough,	149	81,125	7,000	74,125	
11. Greenville borough,	1,019	1,020,031	34,800	985,231	$6,200
12. Grove City borough,	258	171,912	25,800	146,112	50
13. Greene township,	263	488,173	2,150	486,023	
14. Hempfield township,	306	483,278	3,800	479,478	180
15. Hickory township,	1,510	1,389,674	22,000	1,367,674	800
16. Jefferson township,	354	608,121	10,700	597,421	
17. Jackson township,	423	495,247	5,450	489,797	
18. Jackson Center borough,	57	52,366	6,000	46,366	
19. Jamestown borough,	332	221,168	33,300	187,868	400
20. Lackawannock township,	342	505,896	7,050	498,846	
21. Lake township,	208	327,229	3,100	324,129	
22. Liberty township,	212	310,423	6,750	303,673	
23. Mill Creek township,	242	327,822	3,500	324,322	
24. Mercer borough,	684	763,530	56,800	706,730	13,850
25. New Lebanon borough,	90	84,275	9,650	74,625	
26. New Vernon township,	222	280,566	3,000	277,566	
27. Otter Creek township,	160	295,593	3,850	291,743	
28. Perry township,	327	445,187	4,100	441,087	
29. Pine township,	415	652,642	8,400	644,242	
30. Pymatuning township,	588	1,235,506	14,300	1,221,206	900
31. Sharon borough,	1,495	1,646,041	74,800	1,571,241	10,200
32. Sharpsville borough,	496	449,453	18,500	430,953	1,000
33. Sheakleyville borough,	105	55,530	8,800	46,730	
34. Stoneboro' borough,	382	205,965	10,400	195,565	500
35. Sandy Lake borough,	267	198,106	21,500	176,606	900
36. Sandy Lake township,	355	480,373	3,200	477,173	
37. Sandy Creek township,	244	290,663	1,325	289,338	
38. Salem township,	174	274,120	4,250	269,870	
39. Springfield township,	371	600,624	10,500	590,124	
40. Shenango township,	458	767,995	9,400	758,595	
41. Sugar Grove township,	215	296,092	5,725	290,367	
42. West Salem township,	626	1,122,114	4,350	1,117,764	
43. Wilmington township,	149	326,977	1,875	325,102	
44. Wolf Creek township,	191	302,974	2,975	299,999	
45. Worth township,	323	532,736	2,425	530,311	50
46. West Middlesex borough,	374	358,260	30,300	327,960	1,100
47. Wheatland borough,	223	211,370	7,000	204,370	
	16,704	$21,898,785	$657,615	$21,241,170	$36,130

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	22	$1,109	11	$225	. . . . .	. . . . .	1
$16,000	. . . . .	26	1,180	26	568	$3,950	$15 80	2
5,530	. . . . .	252	14,927	329	7,284	5,530	22 12	3
. . . . .	. . . . .	182	9,953	272	5,644	. . . .	. . . . .	4
12,293	. . . . .	389	22,027	575	13,058	12,293	49 17	5
3,200	. . . . .	198	10,883	250	5,380	1,500	6 00	6
3,100	. . . . .	206	11,300	311	8,877	3,100	12 40	7
1,650	. . . . .	312	18,833	428	9,511	1,150	4 60	8
150	. . . . .	261	13,083	451	9,288	150	60	9
2,500	. . . . .	43	2,366	32	640	2,500	10 00	10
8,800	$4 80	159	11,640	60	1,389	8,800	35 20	11
8,450	2 56	74	4,000	51	1,130	5,950	23 80	12
3,275	. . . . .	216	14,010	405	8,757	3,275	13 10	13
14,000	. . . . .	223	14,980	280	6,833	14,000	56 00	14
11,480	. . . . .	502	29,425	725	16,205	7,080	28 32	15
4,650	. . . . .	306	18,392	366	8,064	1,700	6 80	16
3,048	. . . . .	221	13,525	326	7,850	1,030	4 12	17
2,400	. . . . .	36	1,980	33	729	2,400	9 60	18
3,500	. . . . .	58	3,385	60	1,440	3,500	14 00	19
14,355	. . . . .	243	13,356	322	6,579	14,355	57 42	20
2,000	. . . . .	173	10,073	281	6,247	2,000	8 00	21
3,400	. . . . .	160	9,440	266	5,657	3,400	13 60	22
. . . . .	. . . . .	336	11,760	333	6,566	. . . . .	. . . . .	23
19,500	6 45	185	11,335	97	2,415	15,000	60 00	24
1,250	38	42	2,308	63	1,348	1,250	5 00	25
100	. . . . .	172	9,455	325	7,059	100	40	26
1,300	. . . . .	160	8,851	231	5,034	1,300	5 20	27
1,490	. . . . .	240	13,547	361	7,221	. . . . .	. . . . .	28
1,000	. . . . .	285	15,390	465	8,928	700	2 80	29
20,500	. . . . .	511	27,597	637	13,475	6,100	24 40	30
24,000	8 85	274	18,350	92	2,400	24,000	96 00	31
1,700	1 65	68	3,710	43	1,070	. . . . .	. . . . .	32
1,200	60	35	2,445	21	478	. . . . .	. . . . .	33
12,116	. . . . .	75	4,486	103	2,071	12,116	48 46	34
4,600	2 25	69	4,315	81	1,895	4,600	18 40	35
5,350	. . . . .	213	12,895	418	9,333	4,050	16 20	36
1,225	. . . . .	200	11,225	255	6,035	. . . . .	. . . . .	37
3,760	. . . . .	182	9,935	234	4,630	2,200	8 80	38
9,110	. . . . .	370	20,393	547	10,676	9,110	36 44	39
10,520	. . . . .	310	16,933	408	8,709	1,900	7 60	40
1,550	. . . . .	161	7,305	207	4,695	. . . . .	. . . . .	41
2,260	. . . . .	427	25,588	732	16,221	50	20	42
. . . . .	. . . . .	120	7,208	141	3,315	. . . . .	. . . . .	43
6,500	. . . . .	155	9,336	257	6,035	6,500	26 00	44
11,015	. . . . .	273	16,580	440	10,670	825	3 30	45
4,150	84	73	3,651	46	950	2,050	8 20	46
. . . . .	. . . . .	26	1,430	30	665	. . . . .	. . . . .	47
$267,977	$28 38	9,224	$525,895	12,457	$273,249	$189,514	$758 05	

MERCER—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Bethel borough,			8	$340	$3 40
2. Clarksville borough,	$12,050	$36 15	20	910	9 10
3. Coolspring township,			58	3,130	31 30
4. Deer Creek township,			42	1,585	15 85
5. Delaware township,			130	4,470	44 70
6. East Lackawannock township,	1,700	5 10	50	1,980	19 80
7. Fairview township,			47	1,505	15 05
8. Findley township,	500	1 50	30	2,110	21 10
9. French Creek township,			21	610	6 10
10. Fredonia borough,			17	890	8 90
11. Greenville borough,	7,800	23 40	54	3,105	31 05
12. Grove City borough,	3,190	9 57	19	945	9 45
13. Greene township,			50	1,890	18 90
14. Hempfield township,	180	54	62	2,850	28 50
15. Hickory township,	5,200	15 60	104	4,175	41 75
16. Jefferson township,	2,950	8 85	54	2,266	22 66
17. Jackson township,	2,018	6 05	56	5,525	55 25
18. Jackson Center borough,			8	255	2 55
19. Jamestown borough,	400	1 20	14	760	7 60
20. Lackawannock township,			87	2,550	25 50
21. Lake township,			61	2,530	25 30
22. Liberty township,			36	1,890	18 90
23. Mill Creek township,			43	1,206	12 06
24. Mercer borough,	20,500	61 50	48	2,350	23 50
25. New Lebanon borough,	125	38	21	660	6 60
26. New Vernon township,			53	2,200	22 00
27. Otter Creek township,			58	1,845	18 45
28. Perry township,	1,490	4 47	82	2,721	27 21
29. Pine township,	300	90	39	1,405	14 05
30. Pymatuning township,	15,300	45 90	107	4,345	43 45
31. Sharon borough,	13,150	39 45	71	5,035	50 35
32. Sharpsville borough,	3,250	9 75	14	1,050	10 50
33. Sheakleyville borough,	1,400	4 20	7	305	3 05
34. Stoneboro' borough,	500	1 50	18	1,055	10 55
35. Sandy Lake borough,	1,650	4 95	10	695	6 95
36. Sandy Lake township,	1,300	3 90	62	3,385	33 85
37. Sandy Creek township,	1,225	3 67	69	2,805	28 05
38. Salem township,	1,560	4 68	55	1,875	18 75
39. Springfield township,			35	1,325	13 25
40. Shenango township,	8 570	25 71	95	3,780	37 80
41. Sugar Grove township,	1,550	4 65	37	1,410	14 10
42. West Salem township,	2,210	6 63	96	3,985	39 85
43. Wilmington township,			5	120	1 20
44. Wolf Creek township,			30	870	8 70
45. Worth township,	10,240	30 72	78	2,710	27 10
46. West Middlesex borough,	3,480	10 44	15	527	5 27
47. Wheatland borough,			4	190	1 90
	$123,788	$371 36	2,110	$94,125	$941 25

Sworn and subscribed before me, this 2d day of July, A. D. 1884.

R. G. MADGE,
Clerk of Courts.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 4 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 4 mills on the dollar.	Debt of county.	No. of district.
$2,800	$34,012	. .	1	. . .	$0 75	$4 15	$147 25	. . . . .	1
4,590	38,225	2	5	. . .	5 75	66 80	171 26	. . . . .	2
5,335	482,312	. . .	1	1	1 25	54 67	1,950 59	. . . . .	3
2,171	218,736	. . .	. . .	. . .	. . . . .	15 85	883 63	. . . . .	4
13,480	873,565	1	5	6	7 75	101 62	3,548 18	. . . . .	5
996	415,332	. . .	10	1	8 00	38 90	1,665 31	. . . . .	6
903	410,607	. . .	2	3	3 00	30 45	1,646 04	. . . . .	7
5,503	686,743	1	5	7	8 25	35 45	2,768 99	. . . . .	8
1,629	374,436	1	. . .	2	2 00	8 70	1,504 26	. . . . .	9
6,555	77,131	. . .	2	3	3 00	21 90	334 74	. . . . .	10
83,337	998,260	20	40	19	59 50	149 15	4,326 39	. . . . .	11
15,290	151,242	5	17	15	25 25	68 07	666 13	. . . . .	12
966	508,790	. . .	. . .	. . .	. . . . .	32 00	2,039 02	. . . . .	13
6,460	501,291	1	9	3	9 25	94 29	2,031 00	. . . . .	14
75,557	1,413,304	5	14	11	21 00	106 67	5,955 45	. . . . .	15
4,149	623,877	. . .	1	3	2 25	40 56	2,512 10	. . . . .	16
22,533	511,172	. . .	1	1	1 25	66 67	2,134 82	. . . . .	17
2,621	49,075	. . .	8	. . .	6 00	18 15	206 78	. . . . .	18
16,856	192,693	2	5	5	8 25	31 05	838 20	. . . . .	19
9,419	518,781	. . .	4	4	5 00	87 92	2,112 80	. . . . .	20
3,414	340,449	1	5	4	6 75	40 05	1,375 45	. . . . .	21
6,185	318,770	. . .	4	. .	3 00	35 50	1,299 82	. . . . .	22
1,974	342,648	. . .	2	3	3 00	15 06	1,378 49	. . . . .	23
60,250	720,480	9	44	21	52 50	197 50	3,122 92	. . . . .	24
2,977	78,281	. . .	2	3	3 00	14 98	325 03	. . . . .	25
829	294,080	. . .	. . .	2	1 00	23 40	1,179 64	. . . . .	26
722	305,628	. . .	. . .	. . .	. . . . .	23 65	1,225 40	. . . . .	27
5,345	461,855	. . .	4	3	4 50	36 18	1,868 80	. . . . .	28
5,850	668,560	2	4	3	6 50	24 25	2,697 64	. . . . .	29
7,425	1,262,278	4	10	11	17 00	130 75	5,078 81	. . . . .	30
145,760	1,591,991	28	25	22	57 75	243 55	6,951 00	. . . . .	31
25,485	435,733	13	8	13	25 50	45 75	1,844 87	. . . . .	32
5,056	49,653	. . .	1	. .	75	8 00	218 84	. . . . .	33
27,113	202,122	9	3	25	23 75	84 26	916 94	. . . . .	34
14,261	182,816	1	3	10	8 25	38 55	788 31	. . . . .	35
4,132	499,401	1	1	18	10 75	64 70	2,014 13	. . . . .	36
810	306,598	. . .	. . .	6	3 00	34 73	1,229 63	. . . . .	37
186	284,435	. . .	. . .	3	1 50	33 73	1,188 49	. . . . .	38
5,170	621,193	. . .	4	6	6 00	55 69	2,505 45	. . . . .	39
11,115	784,237	1	3	2	4 25	75 36	3,181 41	. . . . .	40
3,205	302,367	1	4	8	8 00	26 75	1,222 29	. . . . .	41
15,719	1,159,573	. . .	10	8	11 50	58 18	4,701 17	. . . . .	42
2,333	335,625	1	. . .	. .	1 00	2 20	1,351 83	. . . . .	43
2,453	315,370	1	3	1	3 75	38 45	1,271 29	. . . . .	44
5,575	557,561	. . .	6	2	5 50	66 62	2,252 54	. . . . .	45
22,566	332,561	3	4	8	10 00	33 91	1,420 51	. . . . .	46
8,480	206,465	1	2	2	3 50	5 40	859 78	. . . . .	47
$675,540	$22,040,314	114	282	268	$459 50	$2,530 17	$90,863 42	$30,000 00	

ATTEST:
H. A. GAMBLE,
Clerk.

S. P. STEWART,
J. HOAGLAND,
HENRY COLE,
County Commissioners.

MIFFLIN—

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300,)
1. Armagh township,	625	$393,339		$393,339	
2. Brown township,	366	320,116		320,116	
3. Bratton township,	324	134,810		134,810	
4. Derry township,	958	467,124		467,124	
5. Decatur township,	443	167,522		167,522	
6. Granville township,	614	320,890		320,890	
7. Menno township,	385	231,838		231,838	
8. Oliver township,	422	250,145		250,145	
9. Union township,	430	300,204		300,204	
10. Wayne township,	402	250,380		250,380	
11. Lewistown borough,	1,278	479,283		479,283	$4,400
12. McVeytown borough,	237	60,972		60,972	
13. Newton Hamilton borough,	135	28,489		28,489	
	6,619	$3,405,112		$3,405,112	$4,400

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Armagh township,			64	$2,100	$21 00
2. Brown township,			74	1,710	17 10
3. Bratton township,			10	182	1 82
4. Derry township,			73	1,133	11 33
5. Decatur township,			77	1,166	11 66
6. Granville township,			47	1,257	12 57
7. Menno township,			140	2,073	20 73
8. Oliver township,			65	1,320	13 20
9. Union township,			117	3,247	32 47
10. Wayne township,			8	140	1 40
11. Lewistown borough,	$4,400	$13 20	61	1,745	17 45
12. McVeytown borough,			7	357	3 57
13. Newton Hamilton borough,			5	90	90
	$4,400	$13 20	748	$16,520	$165 20

Sworn and subscribed before me, this 7th day of June, A. D. 1884.

J. S. RAKERD,
Justice of the Peace.

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$1,500	. . . . .	247	$14,070	321	$3,381	$1,500	$6 00	1
3,300	. . . . .	248	6,570	209	3,130	3,300	13 20	2
9,770	. . . . .	171	5,415	176	2,015	9,770	39 08	3
11,130	. . . . .	231	8,216	303	3,748	11,130	44 52	4
4,100	. . . . .	310	8,083	356	4,241	4,100	16 40	5
2,700	. . . . .	313	10,633	296	4,464	2,700	10 80	6
52,316	. . . . .	360	11,444	333	4,528	52,316	209 76	7
. . .	. . . . .	321	12,856	269	3,846	. . .	. . .	8
56,167	. . . . .	391	17,668	349	6,372	56,167	224 66	9
. . . . .	. . . . .	255	7,326	259	3,027	. . .	. . .	10
39,100	. . . .	143	3,765	60	600	39,100	156 40	11
1,000	$1 00	22	600	15	183	1,000	4 00	12
. . . . .	. . . .	21	485	6	65	. . . . .	. . . . .	13
$181,083	$1 00	3,033	$107,131	2,952	$39,600	$181,083	$724 32	

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of district.
$15,405	$428,295	7	4	3	$11 50	$38 50	$4,282 95	. . . . .	1
6,854	321,626	1	. . .	. . .	1 00	31 30	3,216 26	. . . . .	2
5,911	148,333	. . .	. . .	. . .	. . . . .	40 90	1,483 33	. . . . .	3
37,146	517,347	1	1	6	4 75	60 60	5,173 47	. . . . .	4
5,693	186,705	. . .	4	. .	3 00	31 06	1,867 05	. . . . .	5
8,020	345,264	. . .	. .	4	2 00	25 37	3,452 64	. . . . .	6
6,265	256,148	. . .	2	. . .	1 50	231 49	2,561 48	. . . . .	7
6,435	274,602	. .	2	. . .	1 50	14 70	2,746 02	. . . . .	8
6,615	334,106	1	. . .	4	3 00	260 13	3,341 06	. . . . .	9
4,860	265,733	. . .	. . .	.	. .	1 40	2,657 33	. . . . .	10
49,190	538,983	15	20	25	42 50	229 55	5,389 83	. . . . .	11
8,475	63,099	5	3	2	7 50	16 07	630 99	. . . . .	12
5,775	34,904	. . .	7	1	5 75	6 65	349 04	. . . . .	13
$166,624	$3,715,145	30	43	45	$84 00	$987 72	$37,151 45	$80,000 00	

ATTEST:
J. K. RHODES,
Clerk.

JOHN F. STINE,
H. C. VANZANT,
County Commissioners.

MONROE

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Borough of Stroudsburg,	682	$137,890		$137,890	
2. Borough of East Stroudsburg,	390	66,829		66,829	
3. Barrett township,	281	35,569		35,569	
4. Coolbaugh township,	251	41,148		41,148	
5. Chestnuthill township,	417	109,507		109,507	
6. Eldred township,	258	59,259		59,259	
7. Hamilton township,	556	171,341		171,341	
8. Jackson township,	229	32,457		32,457	
9. Middle Smithfield township,	442	101,347		101,347	
10. Polk township,	334	63,967		63,967	
11. Paradise township,	198	35,059		35,059	
12. Pocono township,	350	64,916		64,916	
13. Price township,	82	10,285		10,285	
14. Ross township,	250	50,801		50,801	
15. Stroud township,	578	133,207		133,207	
16. Smithfield township,	462	161,180		161,180	
17. Tobyhanna township,	201	23,510		23,510	
18. Tunkhannock township,	86	12,807		12,807	
	6,047	$1,311,080		$1,311,080	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$25,528	. . . . .	115	$3,240	26	$260	$25,528	$102 11	1
150	. . . . .	51	1,111	21	210	150	60	2
650	. . . . .	161	3,395	158	1,580	650	2 60	3
. . . . .	. . . . .	135	3,336	90	900	. . . . .	. . . . .	4
3,550	. . . . .	236	6,190	229	2,290	3,550	14 20	5
1,800	. . . . .	150	5,550	180	1,800	1,800	7 20	6
4,670	. . . . .	302	9,340	423	4,230	4,670	18 68	7
150	. . . . .	118	2,865	123	1,230	150	60	8
1,625	. . . . .	252	4,935	291	2,910	1,625	6 50	9
4,625	. . . . .	152	3,720	209	2,090	4,625	18 50	10
100	. . . . .	115	2,324	123	1,230	100	40	11
7,987	. . . . .	206	4,110	228	2,280	7,987	31 94	12
3,600	. . . . .	38	920	54	540	3,600	14 40	13
741	. . . . .	151	4,540	164	1,640	741	2 96	14
5,500	. . . . .	300	7,970	368	3,680	5,500	22 00	15
8,567	$1 00	260	7,045	341	3,410	8,567	34 26	16
. . . . .	. . . . .	108	2,965	167	1,670	. . . . .	. . . . .	17
. . . . .	. . . . .	68	1,520	53	530	. . . . .	. . . . .	18
$69,243	$1 00	2,918	$74,976	3,239	$32,390	$69,243	$276 95	

MONROE—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Borough of Stroudsburg,	$25,528	$102 11	33	$690	$6 90
2. Borough of East Stroudsburg,	150	60	53	725	7 25
3. Barrett township,	650	2 60			
4. Coolbaugh township,					
5. Chestnuthill township,	3,550	14 20	62	1,250	12 50
6. Eldred township,	1,800	7 20	28	390	3 90
7. Hamilton township,	4,670	18 68	76	1,120	11 20
8. Jackson township,	150	60	3	30	30
9. Middle Smithfield township,	1,625	6 50	9	135	1 35
10. Polk township,	4,625	18 50	17	357	3 57
11. Paradise township,	100	40	3	30	30
12. Pocono township,	7,987	31 94	8	115	1 15
13. Price township,	3,600	14 40			
14. Ross township,	741	2 96	36	515	5 15
15. Stroud township,	5,500	22 00	23	400	4 00
16. Smithfield township,	8,567	34 28	29	835	8 35
17. Tobyhanna township,					
18. Tunkhannock township,					
	$69,243	$276 97		$6,592	$65 92

Sworn and subscribed before me, this 19th day of June, A. D. 1884.

A. B. SHAFER,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of district.
$50,285	$192,455			43	$32 25	$141 11	$1,924 55		1
26,495	96,104			29	21 75	29 60	961 04		2
16,152	56,672					2 60	566 72		3
12,752	12,756						127 56		4
12,450	131,689					35 48	1,316 89		5
6,250	73,245					11 10	733 45		6
19,245	205,281					29 88	2,052 81		7
4,925	4,925					90	49 25		8
8,500	117,877					5 37	1,178 77		9
12,645	82,854					21 97	828 54		10
3,525	42,033					70	420 33		11
10,845	82,416					33 09	824 16		12
1,435	13,179					14 40	131 79		13
7,425	65,100					8 11	651 00		14
16,315	161,687					26 00	1,616 87		15
19,845	193,280			3	2 25	45 85	1,932 80		16
10,075	38,290						382 90		17
3,745	18,602						186 02		18
$242,909	$1,588,445			75	$56 25	$406 16	$15,884 00		

ATTEST:
M. H. DREHER,
Clerk.

J. E. HOODMACHER,
E. T. CROASDALE,
WILLLIAM H. GARIS,
County Commissioners.

MONTGOMERY

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Abington,	697	$2,569,055	$50,500	$2,518,555	$27,100
2. Conshohocken, First ward,	461	682.010	25,000	657,010	. . . .
3. Do. Second ward,	730	1,414,220	61,200	1,353,020	1,900
4. Bridgeport,	486	750,810	22,300	728,510	. . . . .
5. East Greenville,	128	180,671	10,500	170,171	. . . . .
6. Greenlane,	54	81,185	1,100	80,085	. . . . .
7. Hatboro',	229	409,075	30,850	378,225	2.100
8. Jenkintown,	322	643,815	66,265	577,550	5,550
9. Lansdale,	305	442,805	11,400	431,405	. . . .
10. Norristown, First ward,	1,070	1,645,930	89,300	1,556,630	2,250
11. Do. Second ward,	547	1,019,900	58,000	961,900	700
12. Do. Third ward,	618	1,849,218	479,000	1,370,218	10,625
13. Do. Fourth ward,	842	1,354,595	100,000	1,254,595	6,400
14. Do. Fifth ward,	917	993,855	13,600	980,255	1,500
15. Do. Sixth ward,	336	1,090,085	809,000	281,085	1,505
16. North Wales,	191	337,090	23,000	314,090	. . . .
17. Pottstown, East ward,	746	672,650	40,500	632,150	2,850
18. Do. Second ward,	410	710,100	95,200	614,900	1,000
19. Do. Third ward,	411	474,585	32,675	441,910	300
20. Do. West ward,	472	647,190	40,025	607,165	1,800
21. Royersford,	257	350,635	20,450	330,185	1,100
22. West Conshohocken,	415	642,100	16,100	626.000	1,500
23. Cheltenham,	794	2,584,590	25,200	2,559,390	35,000
24. Douglass,	464	861,465	21,550	839,915	. . . . .
25. Franconia,	678	1,330,605	40,800	1,289,805	. . . . .
26. Frederick,	494	739,875	14,355	725,520	. . . . .
27. Gwynedd,	902	1,668,160	24,900	1,643,260	. . . . .
28. Hatfield,	465	1,043,490	20,975	1,022,515	. . . . .
29. Horsham,	450	1,361,840	16,200	1,345,640	2,150
30. Limerick,	658	1,378,665	21,350	1,357,315	. . . .
31. Lower Merion,	1,710	4,930,077	209,000	4,721,077	39,000
32. Lower Providence,	443	1,219,190	23,500	1.195,690	. . . . .
33. Lower Salford,	464	1,083,550	12,300	1,071,250	. . . . .
34. Marlborough,	336	346,390	5,550	340,840	. . . . .
35. Moreland,	555	1,708,395	9,700	1,698,655	500
36. Montgomery,	295	738,605	19,500	719,105	. . . . .
37. Norriton,	417	1,154,750	51,510	1,103,240	900
38. New Hanover,	471	920,551	37,200	883,351	. . . . .
39. Perkiomen,	666	1,768,625	33,500	1,735,125	. . . . .
40. Plymouth,	512	1,134,055	9,900	1,124.155	800
41. Pottsgrove,	1,225	1,748,055	42,690	1,705,365	3,500
42. Springfield,	344	1,531,380	35,300	1,496,080	8,600
43. Towamencin,	355	874,675	28,500	846,175	. . . . .
44. Upper Dublin,	579	1,741,660	28,100	1,713,560	1,000
45. Upper Hanover,	628	1,395,410	14,900	1,380,510	. . . . .
46. Upper Merion,	768	1,837,260	27,900	1,809,360	. . . . .
47. Upper Providence,	832	2,422,915	192,240	2,230,675	. . . . .
48. Upper Salford,	496	884,465	9,400	875,065	. . . . .
49. Worcester,	478	1,377,525	27,050	1,350,475	. . . . .
50. Whitpain,	406	1,289,540	24,000	1,265,540	2,600
51. Whitemarsh,	900	2,274,260	30,900	2,243,360	2,000
	27,762	$59,741,547	$3,103,435	$56,639,112	$137,130

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$122,450		561	$43,220	645	$20,760	$122,450	$489 80	1
		47	3,205	33	1,120			2
12,600	$2 10	113	7,985	20	600	12,600	50 40	3
		51	3,020	32	805			4
63,200		43	3,655	35	955	63,200	252 80	5
5,100		26	2,015	24	670	5,100	20 40	6
10,000		101	7,190	52	1,560	10,000	40 00	7
20 700	1 88	106	7,910	18	535	20,700	82 80	8
23,550		80	6,970	9	270	23,550	94 20	9
58,800	1 20	127	8,735	23	815	58,800	235 20	10
55,200	2 67	58	4,655	1	30	55,200	220 80	11
133,700	8 92	89	7,030			133,700	534 80	12
56,250	4 65	106	7,470	3	90	56,250	225 00	13
10,000		65	4,555	52	1,545	10,000	40 00	14
13,200		56	2,885	79	2,075	13,200	52 80	15
9,900		66	3,870	4	100	9,900	39 60	16
16,400	15	72	4,785	4	85	16,400	65 60	17
38,660	1 95	47	3,240	5	130	38,660	154 64	18
33,950	15	42	3,025	4	90	33,950	135 80	19
45,200		109	8,610	5	110	45,200	180 80	20
20,190		44	3,790	27	810	20,195	80 78	21
39,692		64	6,625	26	1,080	39,692	158 77	22
37,480		408	29,940	353	11,170	37,480	149 92	23
42,665		361	27,655	773	22,590	42,665	170 66	24
204,210		518	29,620	1,051	31,135	204,210	816 84	25
58,700		410	29,900	1,121	33,630	58,700	234 80	26
100,150		531	36,660	1,080	33,700	100,150	400 60	27
111,600		317	27,225	670	20,100	111,600	446 40	28
200,300		478	30,830	770	23,100	200,300	801 20	29
82,850		488	31,280	1,272	38,280	82,850	331 40	30
253,100		924	56,760	1,623	48,875	253,100	1,012 40	31
		452	28,390	1,231	30,775			32
215,807		481	42,490	997	35,140	215,807	863 23	33
15,375	15	205	13,625	470	14,275	15,375	61 50	34
70,650		520	30,980	788	23,640	70,650	282 60	35
21,700		278	18,355	554	19,385	21,700	86 80	36
112,605		386	24,650	919	27,790	112,605	450 42	37
33,718		461	36,263	1,200	36,284	33,718	134 87	38
196,925		650	50,230	1,440	43,200	196,925	787 70	39
17,000		326	21,410	580	17,480	17,000	68 00	40
48,425		443	26,125	950	24,000	48,425	193 70	41
30,800		264	18,190	378	11,420	30,800	123 20	42
128,188		338	22,275	701	21,165	128,188	512 75	43
109,650	67	502	32,315	683	19,665	109,650	438 60	44
138,980		550	33,610	1,205	35,360	138,980	555 92	45
3,000		425	21,160	1,086	32,580	3,000	12 00	46
168,375		611	40,410	1,709	51,270	168,375	673 50	47
80,775		413	25,920	948	28,350	80,775	323 10	48
149,158		526	47,975	1,550	46,500	149,158	596 63	49
71,300		465	35,770	935	29,350	71,300	285 20	50
73,000		597	50,075	749	22,620	73,000	292 00	51
$3,442,783	$24 49	14,840	$1,041,473	28,242	$846,303	$3,442,783	$13,771 13	

MONTGOMERY—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Abington,	$27,100	$88 30	173	$14,440	$144 40
2. Conshohocken, First ward,	. . . . .	. . .	9	355	3 55
3. Do. Second ward,	2,600	7 80	35	2,525	25 25
4. Bridgeport,	. . . . .	. . . . .	8	445	4 45
5. East Greenville,	. . . . .	. . . . .	39	1,945	19 45
6. Greenlane,	. . . . .	. . . . .	17	1,255	12 55
7. Hatboro',	2,100	6 30	41	2,800	28 00
8. Jenkintown,	6,175	18 52	31	2,265	22 65
9. Lansdale,	. . .	. . .	35	1,845	18 45
10. Norristown, First ward,	2,650	7 95	44	2,900	29 00
11. Do. Second ward,	1,590	4 77	14	1,050	10 50
12. Do. Third ward,	13,600	40 80	51	3,975	39 75
13. Do. Fourth ward,	7,950	23 85	16	1,105	11 05
14. Do. Fifth ward,	1,500	4 50	18	1,605	16 05
15. Do. Sixth ward,	1,505	4 52	10	480	4 80
16. North Wales.	. . .	. . .	30	1,415	14 15
17. Pottstown, East ward,	2,900	8 70	39	1,735	17 35
18. Do. Second ward,	1,650	4 95	29	1,715	17 15
19. Do. Third ward,	350	1 05	19	1,110	11 10
20. Do. West ward,	1,800	5 40	70	3,700	37 00
21. Royersford,	1,100	3 30	35	2,625	26 25
22. West Conshohocken,	1,500	4 50	11	1,820	18 20
23. Cheltenham,	35,000	105 00	142	11,180	111 80
24. Douglass,	. . . . .	. . . . .	188	10,385	103 85
25. Franconia,	. . . . .	. . . . .	137	7,650	76 50
26. Frederick,	. . . . .	. . . . .	100	5,370	53 70
27. Gwynedd,	. . . . .	. . . . .	60	3,990	39 90
28. Hatfield,	. . . . .	. . . . .	86	4,880	48 80
29. Horsham,	2,150	6 45	108	6,010	60 10
30. Limerick,	. . . .	. . . .	130	8,085	80 85
31. Lower Merion,	39,000	117 00	168	12,775	127 75
32. Lower Providence,	. . . . .	. . . . .	143	8,610	86 10
33. Lower Salford,	. . . . .	. . . . .	297	13,290	132 90
34. Marlborough,	50	15	84	4,120	41 20
35. Moreland,	500	1 50	87	5,635	56 35
36. Montgomery,	. . . . .	. . . . .	14	960	9 60
37. Norriton,	900	2 70	102	5,840	58 40
38. New Hanover,	. . . . .	. . . . .	142	6,760	67 60
39. Perkiomen,	. . . . .	. . . . .	128	8,395	83 95
40. Plymouth,	800	2 40	42	2,830	28 30
41. Pottsgrove,	3,500	10 50	129	5,080	50 80
42. Springfield,	8,600	25 80	53	4,120	41 20
43. Towamencin,	. . . . .	. . . . .	124	6,310	63 10
44. Upper Dublin,	1,442	4 33	143	7,890	78 90
45. Upper Hanover,	. . . . .	. . . . .	374	10,640	106 40
46. Upper Merion,	. . . . .	. . . . .	81	4,430	44 30
47. Upper Providence,	2,000	6 00	171	10,385	103 85
48. Upper Salford,	. . . . .	. . . . .	135	5,820	58 20
49. Worcester,	. . . . .	. . . . .	230	12,540	125 40
50. Whitpain,	2,600	7 80	88	7,070	70 70
51. Whitemarsh,	2,000	6 00	131	8,780	87 80
	$147,512	$530 84	4,579	$248,500	$2,485 00

Sworn and subscribed before me, this 14th day of July, A. D. 1884.

JOHN W. SCHALL,
Justice of the Peace.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 2 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 2 mills on the dollar.	Debt of county.	No. of district.
$57,450	$2,682,425	97	17	8	$113 75	. . . . .	. . . . .	. . . . .	1
46,150	707,840	7	1	1	8 25	$11 80	$1,415 68	. . . . .	2
82,000	1,448.030	47	. . .	1	47 50	130 95	2,896 06	. . . . .	3
36,500	769,280	5	1	5	8 25	12 70	1,538 56	. . . . .	4
9,800	192,476	3	1	. . .	3 75	276 00	384 95	. . . . .	5
5,385	91,210	1	5	.	4 75	37 70	182 42	. . . . .	6
20,425	412,300	29	1	2	30 75	105 05	824 60	. . . . .	7
43,450	637,760	17	15	4	30 25	154 23	1,275 52	. . . . .	8
38,275	478,765	1	8	. .	7 00	119 65	957 53	. . . . .	9
106,350	1,678,580	24	15	8	29 25	311 40	3,357 16	. . . . .	10
68,540	1,036,835	14	1	.	14 75	250 82	2,073 67	. . . . .	11
81,445	1,473,293	38	54	9	83 00	698 35	2,946 59	. . . . .	12
90,425	1,360,085	33	2	2	35 50	295 40	2,720 17	. . . . .	13
81,100	1,070,560	13	2	. .	14 50	75 05	2,141 12	. . . . .	14
31,325	319,355	11	. .	. .	11 00	73 12	638 71	. . . . .	15
21,700	341,175	10	7	. .	15 25	69 00	682 35	. . . . .	16
87,540	729,145	8	23	3	26 75	118 40	1,458 29	. . . . .	17
47,340	668,325	26	7	2	32 25	208 99	1,336 65	. . . . .	18
46,150	492,585	11	3	2	14 25	162 20	985 17	. . . . .	19
56,270	677,655	28	20	4	45 00	268 20	1,355 31	. . . . .	20
32,900	371,805	10	3	9	16 75	127 08	743 61	. . . . .	21
45,550	682,575	3	2	. .	4 50	185 97	1,365 15	. . . . .	22
120,900	2,767,580	56	66	2	106 50	473 22	5,535 16	. . . . .	23
30,650	945,965	.	1	6	3 75	278 26	1,891 93	. . . . .	24
48,925	1,456,330	1	5	2	5 75	899 09	2,912 66	. . . . .	25
26,495	830,815	7	4	2	11 00	299 50	1,661 63	. . . . .	26
48,300	1,766,010	30	1	. .	30 75	471 25	3,532 02	. . . . .	27
33,450	1,110,670	5	11	4	15 25	510 45	2,221 34	. . . . .	28
26,300	1,446,205	3	58	. .	46 50	914 25	2,892 41	. . . . .	29
43,525	1,478.485	12	10	8	23 50	435 75	2,956 97	. . . . .	30
173,865	5,052,352	114	5	1	118 25	1,375 40	10,104 70	. . . . .	31
36,730	1,300,195	3	11	17	19 75	105 85	2,600 39	. . . . .	32
28,870	1,238,565	.	6	6	7 50	1,003 63	2,477 13	. . . . .	33
18,820	391,780	7	5	. .	10 75	113 60	783 56	. . . . .	34
27,175	1,798,625	6	15	. . .	17 25	357 70	3,597 25	. . . . .	35
17,300	780,805	4	3	. .	6 25	102 65	1,561 61	. . . . .	36
27,200	1,187,370	12	33	1	37 25	548 77	2,374 74	. . . . .	37
22,670	988,228	3	2	1	5 00	207 47	1,976 46	. . . . .	38
46,100	1,911,350	3	7	2	9 25	880 90	3,822 70	. . . . .	39
43,800	1,210,475	10	11	. . .	18 25	116 95	2,420 95	. . . . .	40
114,190	1,884,510	14	8	. . .	20 00	275 00	3,769 02	. . . . .	41
34,100	1,572,510	22	3	. . .	24 25	214 45	3,145 02	. . . . .	42
17,580	927,655	2	. . .	. .	2 00	577 85	1,855 31	. . . . .	43
46,165	1,822,095	14	33	4	40 75	562 58	3,644 19	. . . . .	44
39,530	1,511,180	2	11	. .	10 25	672 57	3,022 36	. . . . .	45
70,850	1,938,380	5	8	4	13 00	69 30	3,876 76	. . . . .	46
76,165	2,424,905	14	. . .	. . .	14 00	797 35	4,849 81	. . . . .	47
36,680	980,335	2	. . .	. .	2 00	383 30	1,960 67	. . . . .	48
28,650	1,493,398	9	2	3	12 00	734 03	2,986 80	. . . . .	49
29,050	1,370,880	6	4	4	11 00	374 70	2,741 76	. . . . .	50
91,475	2,418,310	27	56	5	71 50	457 30	4,836 62	. . . . .	51
$2,480,130	$61,645,597	732	550	124	$1,206 50	$17,905 18	$123,291 19	$79,200 00	

ATTEST:
JAMES B. HOLLANDS,
Clerk.

JAMES BURNETT,
HIRAM BURDAN,
WILLIAM L. RITTENHOUSE,
County Commissioners.

MONTOUR

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Anthony township,	326	$142,168	$2,300	$139,868	
2. Cooper township,	111	68,839	2,200	66,639	
3. Derry township,	238	149,245	1,275	147,970	
4. Danville, First ward,	623	404,040	98,000	306,040	$2,500
5. Do. Second ward,	428	128,853	2,000	126,853	
6. Do. Third ward,	582	342,358	14,000	328,358	2,100
7. Do. Fourth ward,	474	101,160	8,000	93,160	
8. Liberty township,	375	195,338	14,100	181,238	
9. Limestone township,	219	270,587	1,300	269,287	
10. Mahoning township,	382	368,938	264,000	104,938	300
11. Mayberry township,	65	50,640	1,175	49,465	
12. Valley township,	271	167,275	6,900	160,375	
13. West Hemlock township,	118	47,830	1,800	46,030	
14. Washingtonville borough,	70	23,256	5,000	18,256	
	4,282	$2,460,527	$422,050	$2,038,477	$4,900

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Anthony township,			81	$1,304	$13 04
2. Cooper township,			28	440	4 40
3. Derry township,			60	1,525	15 25
4. Danville, First ward,	$2,720	$8 16	18	620	9 20
5. Do. Second ward,					
6. Do. Third ward,	2,100	6 30	20	550	5 50
7. Do. Fourth ward,					
8. Liberty township,			10	390	3 90
9. Limestone township,			93	1,993	19 93
10. Mahoning township,	300	90	33	879	8 79
11. Mayberry township,			20	310	3 10
12. Valley township,			51	1,135	11 35
13. West Hemlock township,			12	185	1 85
14. Washingtonville borough,			21	477	4 77
	$5,120	$15 36	447	$9,808	$98 08

Sworn and subscribed before me, this 31st day of May, A. D. 1884.

WILSON M. GEARHART,
Prothonotary.

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$300		287	$7,770	292	$2,910	$300	$1 20	1
		104	2,280	118	1,176			2
8,710		242	7,470	252	2,525	8,710	34 84	3
9,500	$0 66	71	2,620	30	441	9,500	38 00	4
		48	1,107	23	230			5
56,740		81	2,334	30	306	56,740	226 96	6
		18	470	16	230			7
1,200		343	8,845	363	3,655	1,200	4 80	8
600		269	7,602	302	3,000	600	2 40	9
9,415		118	3,176	139	1,654	9,415	37 66	10
1,400		68	1,465	64	640	1,400	5 60	11
5,350		191	4,430	229	2,290	5,350	21 40	12
		87	1,883	98	976			13
3,325		27	1,075	20	200	3,325	13 30	14
$96,540	$0 66	1,954	$52,527	1,976	$20,233	$96,540	$386 16	

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 4½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 4½ mills on the dollar.	Debt of county.	No. of district.
$3,220	$155,672		1	2	$1 75	$15 99	$700 52		1
1,040	71,575					4 40	322 09		2
3,325	162,815		3		2 25	52 34	732 66		3
22,970	335,191	30	21	2	46 75	99 11	1,508 36		4
10,235	138,425	6	2	1	8 00	8 00	622 91		5
15,714	349,362		7	6	8 25	247 01	1,572 13		6
10,395	104,255	2	1		2 75	2 75	469 15		7
4,022	198,150					8 70	891 68		8
2,650	284,532	12	7		17 25	39 58	1,280 40		9
7,928	118,875	4			4 00	51 35	534 94		10
560	52,440					8 70	235 98		11
4,090	172,320	1		1	1 50	34 25	775 44		12
740	49,814					1 85	224 16		13
2,255	22,263			5	2 50	20 57	100 18		14
$89,744	$2,215,689	56	42	17	$95 00	$594 60	$9,970 60		

ATTEST:
JOHN C. PEIFER,
Clerk.

ISAAC AMERMAN,
GEORGE W. ASKIN,
FRANK G. BLEE,
County Commissioners.

NORTHAMPTON

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate (exceeding $300.)
1. Allen township,	862	$994,753	$22,200	$972,553	. . . . .
2. Bangor borough,	731	579,875	42,000	537,875	$1,300
3. Bath borough,	282	329,925	37,000	292,925	1,250
4. Bethlehem, First ward,	474	765,590	54,500	711,090	6,600
5. Do. Second ward,	625	1,135,575	68,150	1,067,425	3,700
6. Do. Third ward,	400	335,870	2,400	333,470	. . . . .
7. Do. Fourth ward,	367	347,815	28,200	319,615	. . . . .
8. Bethlehem township,	866	1,830,457	13,300	1,817,157	600
9. Bushkill township,	702	701,177	20,000	681,177	300
10. Chapman borough,	135	157,250	2,500	154,750	100
11. East Allen township,	392	1,077,630	9,000	1,068,630	100
12. Easton, First ward,	695	1,980,310	413,150	1,567,160	7,900
13. Do. Second ward,	719	2,182,450	395,000	1,787,450	27,550
14. Do. Third ward,	518	709,975	138,650	571,325	2,575
15. Do. Fourth ward,	637	785,600	33,000	752,600	1,950
16. Do. Fifth ward,	573	876,500	52,500	824,000	5,000
17. Do. Sixth ward,	691	704,510	18,100	686,410	2,400
18. Do. Seventh ward,	743	705,435	40,040	665,395	1,050
19. Forks township,	446	1,106,730	18,250	1,088,480	. . . . .
20. Freemansburg borough,	227	172,982	14,400	158,582	400
21. Glendon borough,	269	764,550	14,400	750,150	. . . . .
22. Hanover township,	197	529,353	2,400	526,953	250
23. Hellertown borough,	254	276,650	14,000	262,650	725
24. Lehigh township,	1,098	1,144,600	50,000	1,094,600	. . . . .
25. Lower Mt. Bethel township,	501	1,145,589	17,100	1,128,489	. . . . .
26. Lower Nazareth township,	379	1,194,025	52,430	1,141,595	. . . . .
27. Lower Saucon township,	1,811	4,232,440	1,230,400	3,002,040	3,850
28. Moore township,	962	1,107,645	28,000	1,079,645	. . . . .
29. Nazareth borough,	396	558,365	36,400	521,965	2,500
30. Palmer township,	713	1,344,819	6,200	1,338,619	400
31. Pen Argyl,	396	229,975	11,000	218,975	300
32. Plainfield,	762	947,447	17,900	929,547	. . . . .
33. Portland,	216	237,914	13,000	224,914	2,050
34. South Bethlehem, First ward,	643	810,424	38,000	772,424	6,100
35. Do. Second ward,	1,097	715,050	24,000	691,050	. . . . .
36. Do. Third ward,	353	1,323,089	8,000	1,315,089	. . . . .
37. South Easton, First ward,	502	329,892	24,000	305,892	. . . . .
38. Do. Second ward,	743	793,153	16,200	776,953	. . . . .
39. Do. Third ward,	366	451,900	20,000	431,900	. . . . .
40. Upper Mt. Bethel township,	1,210	1,669,202	28,200	1,641,002	. . . . .
41. Upper Nazareth township,	207	617,810	49,000	568,810	. . . . .
42. Washington township,	825	840,086	19,600	820,486	. . . . .
43. Williams township,	970	1,282,368	29,000	1,253,368	. . . . .
	25,955	$40,026,755	$3,171,570	$36,855,185	$78,950

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stocks, &c.	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$27,900		303	$18,505	393	$11,775	$27,900	$111 60	1
34,130	$0 12	96	5,375	21	468	34,130	136 52	2
22,200	75	58	3,290	21	655	22,200	88 80	3
77,709	5 85	60	6,675	5	125	77,709	310 83	4
145,039	90	99	10,150	14	480	145,039	580 15	5
10,200		14	1,625	8	225	10,200	40 80	6
6,750		13	945	1	25	6,750	27 00	7
90,392		600	34,211	687	20,610	90,392	361 57	8
27,630		339	20,635	487	13,890	27,630	110 52	9
1,000		12	1,000	8	240	1,000	4 00	10
19,838		355	26,280	458	13,575	19,838	79 35	11
69,198		147	11,420	3	90	69,198	276 79	12
209,919	9 15	122	10,400	4	150	209,919	839 68	13
34,300		87	5,365	23	575	34,300	137 20	14
12,665		61	3,995	9	265	12,665	50 66	15
109,956		40	3,740	3	55	109,956	439 82	16
40,275	24	35	2,600	4	190	40,275	161 10	17
11,085		50	3,185	13	390	11,085	44 34	18
48,825		339	24,896	434	12,780	48,825	195 30	19
16,252		36	1,990	2	66	16,252	65 01	20
6,550		72	3,970	14	405	6,550	26 20	21
27,023		191	13,279	214	5,890	27,023	108 09	22
21,072		51	2,905	16	405	21,072	84 28	23
23,200		624	34,650	706	19,590	23,200	92 80	24
93,560		398	27,285	496	11,584	93,560	374 24	25
57,117		415	26,785	470	15,200	57,117	228 46	26
129,712		719	42,107	903	31,930	129,712	518 85	27
20,143		453	34,910	844	26,895	20,143	80 57	28
117,072	30	86	7,940	42	1,515	117,072	468 29	29
45,800	3 09	415	30,880	474	16,365	45,800	183 20	30
8,900		50	1,860	10	255	8,900	35 60	31
53,040		389	26,260	579	14,739	53,040	212 16	32
1,125	1 35	43	2,690	14	290	1,125	4 50	33
15,680	1 35	76	6,350	16	450	15,680	62 72	34
9,900		29	2,400	3	75	9,900	39 60	35
1,200		40	4,000	3	90	1,200	4 80	36
		20	875	12	300			37
	2 10	55	4,150	14	435	5,000	20 00	38
		12	815	2	50			39
58,133		627	40,050	921	26,693	58,133	232 53	40
32,190	15	179	12,650	244	8,270	32,190	128 76	41
16,972		309	20,243	422	11,185	16,972	67 89	42
40,320		590	40,367	530	17,062	40,320	161 28	43
$1,793,972	$25 35	8,709	$583,703	9,547	$286,302	$1,798,972	$7,195 86	

NORTHAMPTON—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Allen township,	. . . . .	. . . . .	104	$4,160	$41 60
2. Bangor borough,	$1,340	$4 02	44	1,965	19 65
3. Bath borough,	1,500	4 50	40	1,845	18 45
4. Bethlehem, First ward,	8,550	25 65	31	4,125	41 25
5. Do. Second ward,	4,000	12 00	71	6,610	66 10
6. Do. Third ward,	. . . . .	. . . . .	15	655	6 55
7. Do. Fourth ward,	. . . . .	. . . . .	5	360	3 60
8. Bethlehem township,	600	1 80	269	14,029	140 29
9. Bushkill township,	300	90	. . .	4,800	48 00
10. Chapman borough,	100	30	7	440	4 40
11. East Allen township,	100	30	160	6,778	67 78
12. Easton, First ward,	7,900	23 70	67	4,825	48 25
13. Do. Second ward,	30,600	91 80	49	4,050	40 50
14. Do. Third ward,	2,575	7 73	20	980	9 80
15. Do. Fourth ward,	1,950	5 85	28	2,050	20 50
16. Do. Fifth ward,	5,000	15 00	17	1,725	17 25
17. Do. Sixth ward,	2,480	7 44	9	625	6 25
18. Do. Seventh ward,	1,050	3 15	16	880	8 80
19. Forks township,	. . . . .	. . . . .	170	6,195	61 95
20. Freemansburg borough,	400	1 20	22	845	8 45
21. Glendon borough,	. . . . .	. . . . .	19	955	9 55
22. Hanover township,	250	75	81	3,700	37 00
23. Hellertown borough,	725	2 18	44	1,815	18 15
24. Lehigh township,	. . . . .	. . . . .	168	8,535	85 35
25. Lower Mt. Bethel township,	. . . . .	. . . . .	188	7,035	70 35
26. Lower Nazareth township,	. . .	. . . . .	183	8,615	86 15
27. Lower Saucon township,	3,850	11 55	306	12,715	127 15
28. Moore township,	. . . . .	. . . . .	178	8,175	81 75
29. Nazareth borough,	2,600	7 80	60	3,395	33 95
30. Palmer township,	1,430	4 29	156	8,450	84 50
31. Pen Argyl,	300	90	15	430	4 30
32. Plainfield,	. . . . .	. . . . .	168	7,603	76 03
33. Portland,	2,500	7 50	10	460	4 60
34. South Bethlehem, First ward,	6,550	19 65	47	4,180	41 80
35. Do. Second ward,	. . . . .	. . . . .	12	685	6 85
36. Do. Third ward,	. . . . .	. . . . .	1	50	50
37. South Easton, First ward,	. . . . .	. . . . .	. . . .	. . .	. . . . .
38. Do. Second ward,	700	2 10	20	890	8 90
39. Do. Third ward,	. . . . .	. . . . .	3	315	3 15
40. Upper Mt. Bethel township,	. . . . .	. . . . .	246	9,820	98 20
41. Upper Nazareth township,	50	15	92	3,525	35 25
42. Washington township,	. . . . .	. . . . .	134	5,075	50 75
43. Williams township,	. . . . .	. . . . .	197	9,815	98 15
	$87,400	$262 21	3,472	$174,180	$1,741 80

Sworn and subscribed before me, this 18th day of July, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 2 2-5 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 2 2-5 mills on the dollar.	Debt of county.	No. of district.
$60,755	$1,079,348	. . .	1	2	$1 75	$154 95	$2,590 44	. . . . .	1
107,370	657,893	. .	26	15	27 00	187 19	1,578 94	. . . . .	2
38,675	339,490	6	10	11	19 00	130 75	814 78	. . . . .	3
93,010	836,325	9	1	. . .	9 75	387 48	2,007 18	. . . . .	4
129,890	1,218,555	30	13	12	45 75	704 00	2,924 53	. . . . .	5
47,725	383,700	1	4	3	5 50	52 85	920 88	. . . . .	6
38,770	359,715	. . .	. . .	. . .	. . . .	30 60	863 32	. . . . .	7
64,650	1,954,082	4	11	29	26 75	530 41	4,689 80	. . . . .	8
36,480	767,432	. . .	2	1	2 00	161 42	1,841 84	. . . . .	9
31,075	187,605	2	2	5	6 00	14 70	450 25	. . . . .	10
25,215	1,143,716	3	. . .	9	7 50	154 93	2,744 92	. . . . .	11
107,240	1,704,404	20	18	28	47 50	396 24	4,090 57	. . . . .	12
154,020	1,988,226	20	63	38	86 25	1,058 23	4,771 74	. . . . .	13
71,770	658,900	9	13	3	20 25	174 98	1,581 36	. . . . .	14
81,857	844,882	2	4	4	7 00	84 01	2,027 72	. . . . .	15
104,010	963,214	8	16	11	25 50	497 57	2,311 71	. . . . .	16
101,450	795,910	6	16	43	39 50	214 29	1,910 13	. . . . .	17
83,800	754,910	4	8	11	15 50	71 79	1,811 78	. . . . .	18
31,760	1,166,261	. .	3	17	10 75	268 00	2,799 03	. . . . .	19
25,678	188,411	. . .	3	10	7 25	81 91	452 19	. . . . .	20
30,175	786,405	3	7	5	10 75	46 50	1,887 37	. . . . .	21
10,650	561,922	. . .	7	13	11 75	157 59	1,348 61	. . . . .	22
31,950	300,450	4	7	26	22 25	126 86	721 08	. . . . .	23
94,410	1,254,585	2	3	3	5 75	183 90	3,011 00	. . . . .	24
31,750	1,218,268	. . .	7	16	13 25	457 84	2,923 84	. . . . .	25
26,630	1,223,512	2	4	35	22 50	337 11	2,936 43	. . . . .	26
140,780	3,251,309	6	13	34	32 75	690 30	7,803 14	. . . . .	27
59,900	1,213,800	. . .	2	. .	1 50	163 82	2,913 12	. . . . .	28
56,760	605,948	4	4	27	20 50	530 54	1,454 28	. . . . .	29
71,150	1,471,744	. . .	22	24	28 50	300 49	3,532 19	. . . . .	30
58,750	280,570	. . .	. . .	8	4 00	44 80	673 37	. . . . .	31
61,700	1,043,889	. . .	. .	. . .	. . . .	288 19	2,505 33	. . . . .	32
26,100	257,579	4	5	7	11 25	27 85	618 19	. . . . .	33
83,910	873,864	13	4	21	26 50	150 67	2,097 27	. . . . .	34
93,771	787,981	1	1	4	3 75	50 20	1,891 15	. . . . .	35
33,580	1,354,009	1	. . .	. . .	1 00	6 30	3,249 62	. . . . .	36
49,600	356,667	. . .	5	2	4 75	4 75	856 00	. . . . .	37
106,020	889,148	. . .	4	6	6 00	37 00	2,133 96	. . . . .	38
43,100	476,180	. . .	1	. . .	75	3 90	1,142 83	. . . . .	39
97,340	1,819,050	. . .	2	24	13 50	344 23	4,365 72	. . . . .	40
14,145	612,100	1	2	3	4 00	168 16	1,469 04	. . . . .	41
54,344	913,333	. . .	. . .	1	50	119 14	2,191 99	. . . . .	42
79,665	1,404,787	. . .	8	18	15 00	274 43	3,371 49	. . . . .	43
$2,791,280	$40,950,079	165	322	529	$671 00	$9,870 87	$98,280 18		

ATTEST:
C. P. FRITZ,
Clerk.

JOHN BEST,
HIRAM KLEINHAUS,
MICHAEL DINAN,
County Commissioners.

NORTHUMBERLAND

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Augusta, Upper township,	649	$275,387	$15,100	$260,287	
2 Do. Lower township,	285	117,527	5,300	112,227	
3. Chillisquaque township,	528	422,279	20,450	401,829	
4. Coal township,	1,414	762,087	14,000	748,087	
5. Cameron township,	280	138,155	2,650	135,505	
6. Delaware township,	602	481,814	16,100	465,714	
7. Jordan township,	302	65,086	7,100	57,986	
8. Jackson township,	274	159,725	10,555	149,170	
9. Lewis township,	380	351,905	5,800	346,105	
10. Mahanoy, Little, township,	93	40,524	900	39,624	
11. Do. Upper, township,	262	136,974	3,425	133,549	
12. Do. Lower, township,	514	238,361	2,570	235,791	
13. McEwensville borough,	121	43,121	18,300	24,821	
14. Mt. Carmel township,	742	4,295,928	4,950	4,290,978	
15. Do. borough, North ward,	756	113,679	6,450	107,229	
16. Do. do. South ward,	824	94,371	1,100	93,271	
17. Milton borough, North ward,	474	318,254	77,100	241,154	
18. Do. do. South ward,	466	154,506	31,700	122,806	
19. Northumberland borough,	755	283,497	34,300	249,197	
20. Point township,	261	270,103	1,710	268,393	
21. Rush township,	432	248,818	18,900	230,818	$75
22. Riverside borough,	204	50,860	13,000	37,860	
23. Rockefeller township,	387	168,537	8,400	160,137	
24. Ralpho township,	309	135,175	7,015	128,160	
25. Shamokin township,	413	187,120	6,350	180,770	
26. Do. borough, First ward,	718	197,904	6,050	191,854	1,500
27. Do. do. Second ward,	908	151,479	33,850	117,629	100
28. Do. do. Third ward,	587	144,686	50,000	94,686	
29. Do. do. Fourth ward,	724	99,449	3,400	96,049	
30. Sunbury borough, East ward,	563	273,141	8,300	264,841	250
31. Do. do. West ward,	849	343,196	94,500	248,696	
32. Snydertown borough,	77	43,942	7,200	36,742	
33. Turbutville borough,	148	87,115	19,100	68,015	300
34. Turbut township,	969	476,637	17,450	459,187	2,300
35. Watsontown borough,	577	213,336	31,000	182,336	
36. Washington township,	209	112,513	4,500	108,013	
37. Zerbe township,	484	237,087	14,000	223,087	
	18,540	$11,934,278	$621,675	$11,312,603	$4,525

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stocks, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules, over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$13,400	$0 05	264	$6,475	277	$4,110	$13,400	$53 60	1
8,000	. . . . .	160	3,870	147	1,470	8,000	32 00	2
11,175	. . . . .	398	14,256	419	3,533	11,175	44 70	3
. . . . .	. . . . .	631	28,358	40	195	. . . . .	. . . . .	4
900	. . . . .	155	7,430	109	1,090	900	3 60	5
20,096	. . . . .	301	11,838	342	4,317	20,096	80 38	6
3,525	. . . . .	223	10,987	238	4,150	3,525	14 10	7
9,980	. . . . .	147	3,295	165	1,650	9,980	39 92	8
4,880	. . . . .	380	12,379	409	6,036	4,880	19 52	9
700	. . . . .	80	2,810	78	796	700	2 80	10
5,200	. . . . .	229	7,852	195	2,286	5,200	20 80	11
11,050	. . . . .	280	12,509	378	5,692	11,050	44 20	12
4,800	. . . . .	21	965	21	340	4,800	19 20	13
. . . . .	. . . . .	371	18,550	53	775	. . . . .	. . . . .	14
17,971	30	64	1,645	47	695	17,971	71 88	15
. . . . .	1 20	47	2,530	. . . .	. . . . .	. . . . .	. . . . .	16
11,650	2 40	68	2,660	10	180	11,650	46 60	17
500	. . . . .	33	1,450	12	295	500	2 00	18
4,000	78	44	1,846	39	541	4,000	16 00	19
500	. . . . .	255	9,680	260	2,711	500	2 00	20
8,100	. . . . .	338	6,760	342	4,320	8,100	32 40	21
. . . . .	. . . . .	19	525	33	660	. . . . .	. . . . .	22
6,963	. . . . .	270	8,255	263	2,630	6,963	27 85	23
600	. . . . .	237	6,203	200	2,000	600	2 40	24
1,400	. . . . .	353	9,701	328	3,280	1,400	5 60	25
10,175	38	69	2,175	4	45	10,175	40 70	26
6,000	1 05	81	2,510	12	120	6,000	24 00	27
300	45	89	2,855	30	320	300	1 20	28
. . . . .	. . . . .	57	1,335	26	385	. . . . .	. . .	29
4,750	1 37	57	1,595	13	183	4,750	19 00	30
17,000	. . . . .	67	2,125	39	735	17,000	68 00	31
1,675	. . . . .	55	1,755	45	675	1,675	6 70	32
3,400	. . . . .	51	4,145	41	1,090	3,400	13 60	33
17,250	27	364	11,795	380	4,850	17,250	69 00	34
3,400	60	72	2,075	40	509	3,400	13 60	35
400	. . . . .	189	5,980	197	2,964	400	1 60	36
1,500	. . . . .	105	2,820	55	440	1,500	6 00	37
$211,240	$8 85	6,624	$233,988	5,287	$66,068	$211,240	$847 05	

NORTHUMBERLAND—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Augusta, Upper township,	$15	$0 05	24	$395	$3 95
2. Do. Lower township,			9	175	1 75
3. Chillisquaque township,			79	1,525	15 25
4. Coal township,					
5. Cameron township,			26	486	4 86
6. Delaware township,			111	3,109	31 09
7. Jordan township,			76	1,822	18 22
8. Jackson township,			50	1,085	10 85
9. Lewis township,			121	2,579	25 79
10. Mahanoy, Little, township,			32	692	6 92
11. Do. Upper, township,			99	2,669	26 69
12. Do. Lower, township,			93	2,159	21 59
13. McEwensville borough,			3	195	1 95
14. Mt. Carmel township,			3	225	2 25
15. Do. borough, North ward,	100	30	24	565	5 65
16. Do. do. South ward,	400	1 20	5	250	2 50
17. Milton borough, North ward,	850	2 40	22	1,265	12 65
18. Do. do. South ward,			8	320	3 20
19. Northumberland borough,	260	78	16	680	6 80
20. Point township,			50	1,131	11 31
21. Rush township,	75	23	83	1,380	13 80
22. Riverside borough,			2	75	75
23. Rockefeller township,			65	1,280	12 80
24. Ralpho township,			64	1,665	16 65
25. Shamokin township,			64	1,775	17 75
26. Do. borough, First ward,	1,625	4 88	12	495	4 95
27. Do. do. Second ward,	450	1 35	13	585	5 85
28. Do. do. Third ward,	150	45	4	125	1 25
29. Do. do. Fourth ward,			8	255	2 55
30. Sunbury borough, East ward,	705	2 11	12	300	3 00
31. Do. do. West ward,			15	575	5 75
32. Snydertown borough,			21	327	3 27
33. Turbutville borough,	300	90	20	490	4 90
34. Turbut township,	2,390	7 17	146	2,515	25 15
35. Watsontown borough,	200	60	31	565	5 65
36. Washington township,			67	1,925	19 25
37. Zerbe township,			20	365	3 65
	$7,470	$22 43	1,498	$36,024	$360 24

Sworn and subscribed before me, this 31st day of May, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7 mills on the dollar.	Debt of county.	No. of districts.
$12,595	$283,862	. .	. . .	. . .	. . . . .	$57 65	$2,057 03	. . . . .	1
3,100	120,842	7	. . .	1	$7 50	40 25	845 89	. . . . .	2
5,888	427,031	11	. . .	. . .	11 00	70 95	2,989 22	. . . . .	3
40,425	817,065	. . .	. . .	. . .	. . . . .	. . . . .	5,719 46	. . . . .	4
3,594	148,105	. . .	3	. . .	2 25	10 71	1,031 24	. . . .	5
3,505	488,483	2	7	4	9 25	120 72	3,419 38	. . . . .	6
3,600	78,545	. . .	. . .	. . .	. . . . .	33 32	549 82	. . . . .	7
3,664	158,864	. . .	. .	. . .	. . . . .	50 77	1,112 05	. . . .	8
2,317	369,416	1	2	. . .	2 50	47 81	2,585 91	. . . . .	9
1,035	44,957	2	. .	. . .	2 00	13 82	314 70	. . . . .	10
2,565	148,921	. . .	. . .	. . .	. . . . .	47 49	1,042 45	. . . . .	11
11,425	267,576	. . .	. . .	. . .	. . . . .	65 79	1,873 03	. . . . .	12
2,590	28,911	1	3	. .	3 25	24 40	202 38	. . . . .	13
24,000	4,312,928	. .	. . .	. . .	. . . . .	2 25	30,190 50	. . . . .	14
18,550	128,684	18	1	6	21 75	99 88	900 79	. . . . .	15
29,150	126,201	3	10	4	12 50	27 40	883 41	. . . . .	16
16,805	262,064	7	. . .	. .	7 00	71 05	1,834 45	. . . . .	17
14,895	139,766	5	2	. . .	6 50	11 70	978 36	. . . . .	18
22,000	274,258	8	. . .	. . .	8 00	32 36	1,919 81	. . . . .	19
2,575	284,490	. . .	1		75	14 06	1,991 43	. . . . .	20
35,715	278,993	9	5	3	14 25	60 68	1,952 95	. . . . .	21
2,495	41,615	4	2	3	7 00	7 75	291 31	. . . . .	22
2,331	174,633	. . .	. . .	4	2 00	42 65	1,222 43	. . . . .	23
4,680	142,708	. . .	. . .	. . .	. . . . .	19 05	998 96	. . . . .	24
3,867	199,393	. . .	. . .	. . .	. .	23 35	1,395 75	. . . . .	25
18,404	212,973	3	6	2	8 50	59 41	1,490 81	. . . . .	26
26,800	147,644	11	5	1	15 25	47 50	1,033 51	. . . . .	27
18,840	116,826	4	4	7	10 50	13 85	817 78	. . . . .	28
18,575	116,599	. . .	2	3	3 00	6 75	816 19	. . . . .	29
24,825	291,744	12	11	8	24 25	47 83	2,042 21	. . . . .	30
17,860	269,991	24	5	9	32 25	106 00	1,889 94	. . . . .	31
1,680	41,179	. . .	. . .	. .	. . . . .	9 97	288 25	. . . . .	32
4,480	78,220	. . .	. . .	. .	. .	19 40	547 54	. . . . .	33
19,225	497,572	11	11	17	27 75	129 34	3,483 00	. . . . .	34
11,888	197,373	2	10	11	15 00	35 45	1,381 61	. . . . .	35
2,175	121,057	. . .	. . .	. . .	. .	20 95	847 40	. . . . .	36
13,350	240,062	4	3	. .	6 25	15 90	1,680 43	. . . . .	37
$451,468	$12,079,551	149	93	83	$260 25	$1,507 21	$84,626 88	$27,000 00	

ATTEST:
HARLEY DATESMAN,
Clerk.

M. KELLAGHER,
W. P. DATESMAN,
GEORGE BROWN,
County Commissioners.

PERRY

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Blain borough,	99	$41,692	$4,500	$37,192	
2. Bloomfield borough,	217	169,268	53,450	115,818	
3. Buffalo township,	233	115,294	2,000	113,294	
4. Carroll township,	417	164,572		164,572	
5. Centre township,	376	207,581	4,300	203,281	
6. Duncannon borough,	376	131,631		131,631	
7. Greenwood township,	318	237,197	7,000	230,197	
8. Howe township,	103	38,401	2,200	36,201	
9. Jackson township,	292	146,866	3,000	143,866	
10. Juniata township,	270	142,705	1,600	141,105	
11. Landisburg borough,	131	46,650	5,000	41,650	
12. Liverpool borough,	286	111,160	13,000	98,160	
13. Liverpool township,	254	189,210		189,210	
14. Madison township,	263	220,261	7,500	212,761	
15. Marysville borough,	431	174,750	12,200	162,550	
16. Miller township,	121	42,435		42,435	
17. Millerstown borough,	204	97,394	3,000	94,394	
18. New Buffalo borough,	86	21,370	2,650	18,720	
19. Newport borough,	446	244,348	47,500	196,848	
20. Oliver township,	289	122,828	3,100	119,728	
21. Penn township,	591	295,947	7,450	288,497	
22. Rye township,	248	117,242	2,800	114,442	
23. Sandy Hill district,	224	176,386	4,500	171,886	
24. Saville township,	523	281,604	14,050	267,554	
25. Spring township,	449	311,817	8,000	303,817	
26. Toboyne township,	272	69,471		69,471	
27. Tuscarora township,	281	116,833	1,800	115,033	
28. Tyrone township,	406	382,097	82,000	300,097	
29. Watts township,	158	75,707		75,707	
30. Wheatfield township,	239	128,069	2,500	125,569	
	8,603	$4,620,786	$295,100	$4,325,686	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$1,100		28	$865	26	$268	$1,100	$4 40	1
22,740		56	1,216	37	420	22,740	90 96	2
533	$0 06	126	4,751	146	1,852	533	2 13	3
6,200		297	10,737	286	3,158	6,200	24 80	4
7,997		218	8,400	237	2,584	7,997	31 99	5
606		14	830	22	252	606	2 42	6
		237	10,435	234	2,932			7
		70	1,195	73	739			8
1,300		173	4,945	191	2,137	1,300	5 20	9
700		195	6,517	230	1,971	700	2 80	10
3,850		28	580	10	117	3,850	15 40	11
		114	4,225	30	388			12
		159	6,689	169	2,047			13
3,260		197	7,391	179	2,001	3,260	13 04	14
700		29	1,510	24	512	700	2 80	15
		45	1,610	64	726			16
		47	1,625	28	210			17
330		19	748	7	203	330	1 32	18
15,300		59	3,256	16	266	15,300	61 20	19
1,000		118	4,134	131	1,240	1,000	4 00	20
2,100		198	7,319	253	3,352	2,100	8 40	21
1,050		153	6,717	149	2,356	1,050	4 20	22
2,000		191	7,875	178	2,022	2,000	8 00	23
450	44	326	10,938	328	4,421	450	1 80	24
8,400	48	328	12,550	346	3,693	8,400	33 60	25
400		142	3,982	131	1,874	400	1 60	26
1,236		158	3,951	156	1,894	1,236	4 94	27
14,825		279	10,997	258	3,168	14,825	59 30	28
		85	3,151	94	1,122			29
600		160	5.273	193	2,053	600	2 40	30
$96,677	$0 98	4,243	$154,412	4,226	$49,978	$96,677	$386 70	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes, at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Blain borough,			17	$415	$4 15
2. Bloomfield borough,			39	985	9 85
3. Buffalo township,	$20	$0 06	35	1,305	13 05
4. Carroll township,			70	1,480	14 80
5. Centre township,			51	1,035	10 35
6. Duncannon borough,			13	525	5 25
7. Greenwood township,			62	1,920	19 20
8. Howe township,			13	322	3 22
9. Jackson township,			27	715	7 15
10. Juniata township,			62	1,412	14 12
11. Landisburg borough,			7	265	2 65
12. Liverpool borough,			27	880	8 80
13. Liverpool township,			34	1,355	13 55
14. Madison township,			65	1,493	14 93
15. Marysville borough,			6	210	2 10
16. Miller township,			8	340	3 40
17. Millerstown borough,			19	990	9 90
18. New Buffalo borough,			4	110	1 10
19. Newport borough,			25	1,165	11 65
20. Oliver township,			27	1,031	10 31
21. Penn township,			45	1,428	14 28
22. Rye township,			33	710	7 10
23. Sandy Hill district,			54	1,150	11 50
24. Saville township,	145	44	94	2,765	27 65
25. Spring township,	160	48	91	1,955	19 55
26. Toboyne township,			17	795	7 95
27. Tuscarora township,			47	915	9 15
28. Tyrone township,			56	1,525	15 25
29. Watts township,			13	395	3 95
30. Wheatfield township,			22	440	4 40
	$325	$0 98	1,083	$30,031	$300 31

Sworn and subscribed before me, this 7th day of July, A. D. 1884.

A. B. GROSH,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 8 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 8 mills on the dollar.	Debt of county.	No. of district.
$3,895	$42,635					$8 55	$341 08		1
13,330	131,769	8	5	4	$12 35	113 16	1,054 15		2
4,615	125,817					15 24	1,006 54		3
8,305	188,252					39 60	1,506 02		4
6,555	221,855					42 34	1,774 84		5
14,730	147,968					7 67	1,183 74		6
5,525	251,009		2		70	19 90	2,008 07		7
2,285	40,742					3 22	325 94		8
4,054	155,717					12 35	1,245 74		9
3,655	154,660	2			1 20	18 12	1,237 28		10
4,380	46,992	3		1	3 10	21 15	375 94		11
11,725	115,378	2			2 00	10 80	923 02		12
5,180	204,481			1	25	13 80	1,635 85		13
5,486	229,132		2		70	28 67	1,833 06		14
18,205	182,987	1		2	1 50	6 40	1,463 90		15
2,475	47,586					3 40	380 69		16
8,395	105,614	4	2	1	5 00	14 90	844 91		17
3,510	23,291	2		2	2 00	4 42	186 33		18
22,800	224,335	9	2	1	9 80	82 65	1,794 68		19
7,397	133,530	4	2	1	6 00	20 31	1,068 24		20
21,620	322,216			2	50	23 18	2,577 73		21
7,360	131,585	1		2	1 50	12 80	1,052 66		22
1,940	187,873					19 50	1,502 98		23
11,995	297,673			2	40	30 29	2,381 38		24
11,265	333,280					53 63	2,666 24		25
5,535	81,657					9 55	653 26		26
3,985	125,778		1	1	50	14 59	1,006 22		27
8,850	324,637			2	50	75 05	2,597 10		28
3,649	84,024		2	1	70	4 65	672 19		29
3,390	136,725					6 80	1,093 80		30
$239,091	$4,799,198	36	18	23	$48 70	$736 69	$38,393 58		

ATTEST:

C. W. RHINESMITH,
Clerk.

JAMES B. BLACK,
SAMUEL BARNES,
DANIEL SHEAFFER,
County Commissioners.

PHILADELPHIA

TABULAR STATEMENT *for the year A. D. 1884, showing the wards in the city of city (which includes county) and State purposes; also, the amount of which all the this Commonwealth, for all State and county purposes whatever, were valued and of February, 1835; 11th of June, 1840; 15th of May, 1841; &c., to wit:*

WARDS.	Number of taxables, as per return of county commissioners to Department of Public Instruction, February 14, 1884.	REAL ESTATE AS PER RETURN MADE TO COUNCILS OF PHILADELPHIA, AUGUST 15, 1883.			Total real estate taxable, as per said return.
		City rate.	Suburban rate.	Farm rate.	
1. First ward,	11,862	$14,465,285	$893,415	$725,125	$16,083 825
2. Second ward,	7,305	11,037,500			11,037,500
3. Third ward,	4,549	6.632,550			6,632,550
4. Fourth ward,	4,852	7.615,860			7,615.860
5. Fifth ward,	4,929	24,772 264			24,772.264
6. Sixth ward,	2,833	37.320,413			37,320,413
7. Seventh ward,	8.229	19 808,550			19,808,550
8. Eighth ward,	5,444	42 234,800			42,234,800
9. Ninth ward,	3,702	35,602,219			35,602.219
10. Tenth ward,	6,525	21,375,888			21.375,888
11. Eleventh ward,	3,189	9,005,525			9,005,525
12. Twelfth ward,	3,743	8.513,850			8.513,850
13. Thirteenth ward,	5,371	13,148,450			13,148.450
14. Fourteenth ward,	6,426	13,904,100			13,904,100
15. Fifteenth ward,	12,796	32 198,690			32.198.690
16. Sixteenth ward,	4,585	7,753,100			7,753 100
17. Seventeenth ward,	4,748	6.966,350			6 966.350
18. Eighteenth ward,	8,084	10,654,500			10,654,500
19. Nineteenth ward,	11,317	18,686,625			18,686,625
20. Twentieth ward,	12,687	26,813,250			26,813.250
21. Twenty-first ward,	5.652	3,791,930	3,630.805	973.275	8,396,010
22. Twenty-second ward,	8.396	10,468,425	10,277,452	3,115,250	23,861.127
23. Twenty-third ward,	7,922	4,810.825	4,103 020	4,704,750	13 618 595
24. Twenty-fourth ward,	13,089	22 640,260	4.902 025	1,703.150	29,245.435
25. Twenty-fifth ward,	10,098	9,920,026	4 407,918	2,684 135	17.012,079
26. Twenty-sixth ward,	9,398	12.561,750	1,414,265	1,910,595	15,886,610
27. Twenty-seventh ward,	5 768	15,278.345	3,018 295	2,233,610	20,530.250
28. Twenty-eighth ward,	10,412	18 468,125	5,352,770	1,074,100	24 894 995
29. Twenty-ninth ward,	11,749	27,449.150	360,450		27.809.600
30. Thirtieth ward.	7,900	11,635.690			11,635,690
31. Thirty-first ward,	7,886	10,709,405			10,709 405
	231,446	$516,243,700	$38,360,415	$19,123,990	$573,728,105

CITY AND COUNTY.

Philadelphia, and the gross amount of taxes levied and assessed in the wards for real and personal property, and all matter and things made taxable by the laws of assessed, made and entered pursuant to the provisions in the acts of Assembly, 28th

Real estate exempt.	Horses, mules, and cattle, as per assessment books for the year 1884, without deduction for corrections and allowances which have been made up to this time, or that may be made hereafter.	Money at interest, aggregate amount assessed to individuals and to individuals and corporations in their capacity as trustees, without deduction for corrections and allowances which have been made up to this time, or that may be made hereafter.	Money at interest, aggregate amount assessed to corporations on corporate assets, claimed not to be subject to payment of State tax. Suits are now pending for the purpose of arriving at a judicial decision of this question.	Aggregate amount of tax on money at interest, at the rate of four mills. (Subject as stated.)	Household furniture, as per assessment books for the year 1884, without deductions for corrections and allowances which have been made up to this time, or that may be made hereafter.	No. of district.
$3,602,100	$68,945 00	$270,750 00	. . . . .	$1,083 00	$25 400 00	1
1,077,400	39,280 00	79,600 00	. . . . .	318 40	7,550 00	2
848,300	6,600 00	55,297 00	. . . . .	221 19	10,300 00	3
387,700	12,615 00	90,200 00	. . . . .	360 80	11,400 00	4
4,266,200	17,630 00	3,247,468 66	8,610,956	47,433 70	41,100 00	5
2,039 000	45,055 00	16,912,171 00	2,900,000	79,248 68	38,000 00	6
2,132,500	87,065 00	7,241,407 78	. . . . .	28,965 63	803,375 00	7
3,649 800	126,260 00	26,656,942 25	. . . . .	106,627 77	1,451,787 00	8
17,913,000	103 826 00	4 510,403 00	1,180,000	22,761 61	341,740 00	9
3,383 900	75,720 00	3,498,826 72	. . . . .	13,995 31	458,200 00	10
474,300	37,695 00	16,800 00	. . . . .	67 20	8,500 00	11
501,300	54,705 00	909,783 10	. . . . .	3,639 13	133,390 00	12
521 500	38,665 00	2,092,405 76	. . . . .	8,369 62	193,495 00	13
1,622,500	56,200 00	506 477 08	. . . . .	2,025 91	135,050 00	14
8,370 200	198,892 50	2,183 451 94	. . . . .	8,733 81	695,880 00	15
428,000	53,250 00	253,546 75	. . . . .	1,014 19	33,036 75	16
178,500	40,550 00	52,131 00	. . . . .	208 52	9,300 00	17
460 600	39,830 50	486,312 00	. . . . .	1,945 25	30,845 00	18
1,240,900	110,185 00	128,104 00	. . . . .	512 42	30,705 00	19
1,475,700	114 860 00	1,016,507 00	. . . . .	4,066 03	385,420 00	20
1,148,736	79,795 00	979 963 09	. . . . .	3,919 85	58,250 00	21
1,819,195	210,445 00	5,147,815 00	. . . . .	20,591 26	563 526 00	22
2,857,700	183,110 00	754,331 00	. . . . .	3,017 32	62,571 00	23
8,512,430	183,572 00	1,808,344 90	. . . . .	7,233 38	216,665 00	24
1,052,250	125,515 00	135,240 00	. . . . .	540 96	18,175 00	25
1,526,400	75,140 00	118 975 00	. . . . .	475 91	29,100 00	26
3,869,700	113,890 00	898,487 00	. . . . .	3,593 95	376,290 00	27
1,621,825	232,872 00	1,015 091 00	. . . . .	4,060 36	227,330 00	28
8,601,350	148,795 00	1,157,321 63	. . . . .	4,629 29	454,160 00	29
1,708 150	36 630 00	28,835 00	. . . . .	115 34	24,680 00	30
500,500	131,736 00	127 780 00	. . . . .	511 12	17,150 00	31
$87,791,636	$2,899,329 00	$82,380 768 66	$12,690,956	$380,286 91	$6,892,370 75	

DEPARTMENT OF CITY CONTROLLER,
PHILADELPHIA, *June 2, 1884.*

JAMES W. SAYRE, Esq., *Chief Clerk Board of Revision:*

DEAR SIR: The debt of the city of Philadelphia on June 1, 1884, was as follows:

Funded debt, ...	$65,672,491 24
Floating debt, ...	217,408 50
	$65 889,899 74

Very truly yours,

(Signed.) FRANK WILLING LEACH,
Chief Clerk.

PHILADELPHIA—

WARDS.	Carriages to hire, as per assessment books for the year 1884, without deduction for corrections and allowances which have been made up to this time, or that may be made hereafter.	Aggregate value of property taxable for State purposes, at the rate of three mills on the dollar. (Subject as stated.	Amount of State tax assessed at the rate of three mills on the dollar. (Subject as stated.)
1. First ward,	900	$26,300 00	$78 90
2. Second ward,	1,750	9,300 00	27 90
3. Third ward,	950	11 250 00	33 75
4. Fourth ward,	4,650	16 050 00	48 15
5. Fifth ward,	1,425	42,525 00	127 58
6. Sixth ward,	1,000	39,000 00	117 00
7. Seventh ward,	3,750	807.125 00	2,421 38
8. Eighth ward,	11.300	1,463,087 00	4,389 26
9. Ninth ward,	13,050	354 790 00	1,064 37
10. Tenth ward,	6,650	464 850 00	1,394 55
11. Eleventh ward,		8,500 00	25 50
12. Twelfth ward,	3,675	137.065 00	411 20
13. Thirteenth ward,	6,275	199 770 00	599 31
14. Fourteenth ward,	9 300	144.350 00	433 05
15. Fifteenth ward,	6 505	702,335 00	2,107 16
16. Sixteenth ward,	6.200	39.236 75	117 71
17. Seventeenth ward,	2,925	12 225 00	36 68
18. Eighteenth ward,	3 950	34 795 00	104 39
19. Nineteenth ward,	2,400	33,105 00	99 32
20. Twentieth ward,	14.550	399,970 00	1,199 91
21. Twenty-first ward,	1,100	59.350 00	178 05
22. Twenty-second ward,	10,375	573 901 00	1,721 70
23. Twenty-third ward,	3.770	66 341 00	199 02
24. Twenty-fourth ward,	5,720	222,335 00	667 16
25. Twenty-fifth ward,	940	19 115 00	57 35
26. Twenty-sixth ward,	1,600	30,700 00	92 10
27. Twenty-seventh ward,	5,700	381.990 00	1.145 97
28. Twenty-eighth ward,		227.330 00	681 99
29. Twenty-ninth ward,	750	454 910 00	1.364 73
30. Thirtieth ward,	1.800	26.480 00	79 44
31. Thirty-first ward,	3,200	20,350 00	61 05
	136,160	$7,028,530 75	$21,085 63

Statement of real and personal property subject to City tax (which includes all taxes levied for city and county purposes,) for the year 1884, as per return made to Councils August 15, 1883:

Real Estate, City rate,	$516,243,700
Suburban rate,	38,360 415
Farm rate,	19,123,990
Total real estate,	$573 728,105
Personal property, (furniture, horses, cattle and pleasure carriages,)	9,884,578
Total valuation,	$583.612, 683
Total city tax,	$10,333 381 84

Continued.

PLEASURE CARRIAGES.		WATCHES.					
Aggregate value of pleasure carriages as per assessment books for the year 1884, without deduction for corrections and allowances which this have been made up to time, or that may be made hereafter.		Total number of watches, as per assessment books for the year 1884, without deduction for corrections and allowances which have been made up to this time, or that may be made hereafter.			Aggregate amount of tax on all watches. (Subject as stated.)	Aggregate amount of State tax assessed, without deduction for corrections and allowances which have been made up to this time, or that may be made hereafter.	No. of district.
Valuation.	Tax at the rate of one per cent.	Gold.	Silver.	Other.			
$5,665	$56 65	154	4	. . . . .	$157 00	$1,375 55	1
1,750	17 50	40	3	1	42 75	406 55	2
725	7 25	47	1	. . . . .	47 75	309 94	3
1,725	17 25	40	1	. . . . .	40 75	466 95	4
3.330	33 30	100	4	. . . . .	103 00	47,697 58	5
2,325	23 25	30	. . . . .	. . . . .	30 00	79,418 93	6
53.085	530 85	1,392	30	. . . . .	1,414 50	33,332 36	7
123,500	1,235 00	1,825	30	5	1,850 00	114,102 03	8
36 100	361 00	711	14	2	722 50	24 909 48	9
43,685	436 85	1,113	41	2	1,144 75	16,971 46	10
960	9 60	26	2	. . . . .	27 50	129 80	11
17,900	179 00	372	9	. . . . .	378 75	4,608 08	12
14,375	143 75	595	28	2	617 00	9.729 68	13
11 085	110 85	461	23	. . . . .	478 25	3 048 06	14
80,470	804 70	1,881	21	8	1,900 75	13,546 42	15
3,825	38 25	120	7	. . . . .	125 25	1,295 40	16
4.800	48 00	112	5	1	116 25	409 45	17
4.692	46 92	353	12	3	363 50	2,460 06	18
20,230	202 30	190	75	4	248 25	1,062 29	19
38,520	385 20	1,730	51	5	1,770 75	7,421 89	20
20.540	205 40	278	11	4	288 25	4,591 55	21
108,895	1,088 95	1,532	51	18	1,579 25	24,981 16	22
15,025	150 25	193	15	. . . . .	204 25	3.570 84	23
23,715	237 15	1,012	20	. . . . .	1,027 00	9,164 69	24
6 560	65 60	105	2	. . . . .	106 50	770 41	25
2.785	27 85	103	7	. . . . .	108 25	704 11	26
16.125	161 25	1,083	56	1	1,125 50	6 026 67	27
28.625	286 25	1,189	77	15	1,254 25	6,282 85	28
40,325	403 25	1,289	41	1	1,320 25	7.717 52	29
2 885	28 85	138	. . . . .	. . . . .	138 00	361 63	30
9,695	96 95	169	. . . . .	. . . . .	169 00	838 12	31
$743,922	$7,439 22	18,383	641	72	$18,899 75	$427,711 51	

GEORGE W. FAIRMAN,
W. LOUGHLIN,
SIMON GRATZ,
Board of Revision of Taxes.

STATE OF PENNSYLVANIA, } *ss:*
City of Philadelphia, }

George W. Fairman, William Loughlin, and Simon Gratz, board of revision of taxes city and county of Philadelphia, being duly sworn or affirmed according to law, do depose and say that the foregoing return of property taxable in the said city and county, is just and true, to the best of their knowledge and belief.

JOSEPH B. BARRY,
Notary Public.

PHILADELPHIA, *June 3, 1884.*

PIKE

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Blooming Grove,	146	$64,551	$443	$64,108	. . . . .
2. Delaware,	283	82,387	1,382	81,005	. . . . .
3. Dingman,	223	64,486	470	64,016	. . . . .
4. Greene,	406	79,056	304	78,752	. . . . .
5. Lackawaxen,	445	87,299	15,650	71,649	. . . . .
6. Lehman,	260	63,247	405	62,842	. . . . .
7. Milford borough,	337	124,049	57,775	66,274	. . . . .
8. Milford township,	83	23,880	800	23,080	. . . . .
9. Palmyra,	179	60,187	1,600	58,587	. . . . .
10. Porter,	26	31,088	300	30,788	. . . . .
11. Shohola,	221	43,240	2,075	41,165	. . . . .
12. Westfall,	572	107,408	550	106,858	. . . . .
	3,181	$830,878	$81,754	$749,124	. . . . .

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all personal property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Blooming Grove,	$5,235	$15 70	. . . .	. . . . .	. .
2. Delaware,	4,615	13 84	1	$20	$0 20
3. Dingman,	4,527	13 58	. . . .	. . . . .	. . . .
4. Greene,	7,063	21 19	7	145	1 45
5. Lackawaxen,	4,700	14 10	. . . .	. . . . .	. . . . .
6. Lehman,	4,154	12 46	. . . .	. . . . .	. . . . .
7. Milford borough,	1,135	3 40	2	40	40
8. Milford township,	1,715	5 15	. . . .	. . . . .	. . . . .
9. Palmyra,	6,700	20 10	. . . .	. . . . .	. . . . .
10. Porter,	400	1 20	. . . .	. . . . .	. . . . .
11. Shohola,	3,557	10 67	. . . .	. . . . .	. . . . .
12. Westfall,	3,065	9 20	. . . .	. . . . .	. . . . .
	$46,866	$140 59	10	$205	$2 05

Sworn and subscribed before me, this 3d day of June, A. D. 1884.

GEORGE DAUMANN, Jr.,
Commissioners' Clerk.

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 4 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	86	$3,505	143	$1,730	. . . . .	. . . . .	1
. . . . .	. . . . .	168	2,425	211	2,190	. . . . .	. . . . .	2
. . . . .	. . . . .	150	2,367	212	2,160	. . . . .	. . . . .	3
. . . . .	. . . . .	161	2,775	377	4,288	. . . . .	. . . . .	4
. . . . .	. . . . .	137	2,515	202	2,185	. . . . .	. . . . .	5
$2,500	$10 00	159	2,134	200	2,020	$2,500	$10 00	6
. . . . .	1 60	71	1,025	11	110	. . . . .	1 60	7
. . . . .	. . . . .	48	950	78	785	. . . . .	. . . . .	8
. . . . .	. . . . .	112	4,840	168	1,860	. . . . .	. . . . .	9
. . . . .	. . . . .	8	180	18	220	. . . . .	. . . . .	10
. . . . .	. . . . .	76	1,710	175	1,847	. . . . .	. . . . .	11
. . . . .	. . . . .	100	1,805	123	1,260	. . . . .	. . . . .	12
$2,500	$11 60	1,276	$26,211	1,918	$20,655	$2,500	$11 60	

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of districts.
$4,875	$74,218	. . .	. . .	. .	. . . .	$15 70	$742 18	. . . . .	1
9,020	94,660	. . .	. . .	. . .	. . . . .	14 04	946 60	. . . . .	2
7,311	75,854	. . .	. . .	. . .	. . . . .	13 58	758 54	. . . . .	3
13,790	99,730	5	2	. . .	$6 50	29 14	997 30	. . . . .	4
16,430	92,779	. . .	. .	. . .	. . . . .	14 19	927 79	. . . . .	5
8,035	75,031	. . .	10	. . .	7 50	29 96	750 31	. . . . .	6
11,750	79,159	. . .	10	4	9 50	14 90	791 59	. . . . .	7
2,470	27,265	. . .	. . .	. .	. . . . .	5 15	272 65	. . . . .	8
6,805	72,092	. . .	. . .	. . .	. . . . .	20 10	720 92	. . . . .	9
750	31,938	. . .	. . .	. . .	. . . . .	1 20	319 38	. . . . .	10
9,126	53,848	. . .	. . .	. . .	. . . . .	10 67	538 48	. . . . .	11
15,955	125,878	. .	. .	. .	. . . . .	9 20	1,258 78	. . . . .	12
$106,317	$902,452	5	22	4	$23 50	$177 74	$9,024 52		

ATTEST:
GEORGE DAUMANN, Jr.,
Clerk.

HENRY DEWITT,
JAMES M. BENSLEY,
County Commissioners.

POTTER

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Abbott,	162	$83,741	$1,088	$82,653	
2. Allegheny,	187	67,225	4,120	63,105	
3. Bingham,	242	59,567	480	59,087	
4. Clara,	80	23,005		23,005	
5. Coudersport borough,	320	77,226	18,032	59,194	
6. Eulalia,	158	112,757	300	112,457	
7. Genesee,	259	50,806	1,600	49,206	
8. Harrison,	379	83,862	6,850	77,012	
9. Hebron,	238	61,006	900	60,106	
10. Hector,	336	57,633	3,562	54,071	
11. Homer,	59	32,985	800	32,185	
12. Keating,	118	46,074	750	45,324	
13. Lewisville borough,	160	28,626	10,000	18,626	
14. Oswayo,	258	65,554	6,150	59,404	
15. Pike,	86	54,691	3,500	51,191	
16. Pleasant Valley,	72	25,065	1,120	23,945	
17. Portage,	59	45,646	400	45,246	
18. Roulet,	184	50,139	525	49,614	
19. Sharon,	397	52,467	4,050	48,417	
20. Stewardson,	49	92,183	650	91,533	
21. Summit,	54	48,616	150	48,466	
22. Sweden,	144	45,879	1,000	44,879	
23. Sylvania,	127	45,146	2,400	42,746	
24. Ulysses,	210	100,990	4,090	96,900	
25. West Branch,	146	75,819	2,000	73,819	
26. Wharton,	121	69,501		69,501	
	4,505	$1,556,209	$74,517	$1,481,692	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
		130	$1,870	170	$1,322	$712	$2 85	1
		172	2,790	508	3,698	2,750	11 00	2
		219	3,979	700	5,348	7,200	28 80	3
		59	907	118	997			4
		81	1,111	61	439	17,170	68 68	5
		108	1,757	210	1,775			6
		191	2,944	383	2,900	600	2 40	7
		330	5,622	843	6,167	3,800	15 20	8
		184	3,513	383	3,015	2,860	11 44	9
		196	3,388	428	3,195			10
		42	695	96	782			11
		57	940	70	634			12
		99	1,637	127	1,016	4,200	16 80	13
		75	2,209	260	2,006	2,000	8 00	14
		136	2,840	132	1,121			15
		47	596	106	851	950	3 80	16
		29	495	48	416			17
		129	2,808	261	2,052			18
		271	3,871	395	3,001			19
		28	625	34	310			20
		27	405	94	800			21
		129	1,740	250	1,854	300	1 20	22
		72	1,330	108	1,098			23
		189	3,075	572	4,105	10,543	42 17	24
		91	1,305	179	1,586			25
		60	1,460	106	1,128			26
		3,151	$53,912	6,652	$51,616	$53,085	$212 34	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
1. Abbott,					
2. Allegheny,					
3. Bingham,					
4. Clara,					
5. Coudersport borough,					
6. Eulalia,					
7. Genesee,					
8. Harrison,					
9. Hebron,					
10. Hector,					
11. Homer,					
12. Keating,					
13. Lewisville borough,					
14. Oswayo,					
15. Pike,					
16. Pleasant Valley,					
17. Portage,					
18. Roulet,					
19. Sharon,					
20. Stewardson,					
21. Summit,					
22. Sweden,					
23. Sylvania,					
24. Ulysses,					
25. West Branch,					
26. Wharton,					

Sworn and subscribed before me, this 9th day of June, A. D. 1884.

W. A. CROSBY,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of districts.
. . . . .	$85,845	. . .	. . .	. . .	. . . . .	$2 85	$858 45	. . . . .	1
. . . . .	69,593	. . .	. . .	. . .	. . . . .	11 00	695 93	. . . . .	2
$25	68,439	2	. . .	. . .	$2 00	30 80	684 39	. . . . .	3
. . . . .	24,909	. . .	. . .	. . .	. . . . .	. . . . .	249 09	. . . . .	4
1,315	62,059	5	. . .	. . .	5 00	73 68	620 59	. . . . .	5
310	116,299	. . .	. . .	. . .	. . . . .	. . . . .	1,162 99	. . . . .	6
30	55,080	. . .	. . .	. . .	. . . . .	2 40	550 80	. . . . .	7
59	88,860	3	. . .	. . .	3 00	18 20	888 60	. . . . .	8
. . . . .	66,634	1	6	. . .	5 50	16 94	666 34	. . . . .	9
. . . . .	60,654	. . .	. . .	. . .	. . .	. . . . .	606 54	. . . . .	10
60	33,722	. . .	. . .	. . .	. . . . .	. . . . .	337 22	. . . . .	11
1,100	47,998	. . .	. . .	. . .	. . . . .	. . . . .	479 98	. . . . .	12
140	21,419	1	. . .	. . .	1 00	17 80	214 19	. . . . .	13
220	63,839	. . .	. . .	. . .	. . . .	8 00	638 39	. . . . .	14
. . . . .	55,152	4	. . .	. . .	4 00	4 00	551 52	. . . . .	15
. . . . .	25,392	. . .	. . .	. . .	. . . . .	3 80	253 92	. . . . .	16
170	46,327	1	. . .	. .	1 00	1 00	463 27	. . . . .	17
150	54,624	. . .	. . .	. . .	. . . . .	. . . . .	546 24	. . . . .	18
50	55,339	. .	. .	. . . .	. . . . .	. . . . .	553 39	. . . . .	19
130	92,598	. . .	. .	. . . .	. . . . .	. . . . .	925 98	. . . . .	20
. . . . .	49,671	. . .	. . .	. . . .	. . . . .	. . . . .	496 71	. . . . .	21
. . . . .	48,473	. . .	. . .	. . . .	. . . .	1 20	484 73	. . . . .	22
455	45,629	3	. . .	. . .	3 00	3 00	456 29	. . . . .	23
50	104,130	4	. .	. . .	4 00	46 17	1,041 30	. . . . .	24
245	76,955	. . .	2	. . .	1 50	1 50	769 55	. . . . .	25
224	72,313	. . .	. . .	. . .	. . . . .	. . . . .	723 13	. . . . .	26
$4,733	$1,591,953	24	8	. . .	$30 00	$242 34	$15,919 53	$11,000 00	

ATTEST:
DAN BAKER,
Clerk.

BURT OLSON,
F. A. NELSON,
County Commissioners.

SCHUYLKILL

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840: 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Auburn borough,	238	$119,145	$9,500	$109,645	
2. Ashland borough,	1,784	1,068,955	79,000	989,955	$200
3. Barry township,	319	188,988	3,500	185,488	
4. Blythe township,	356	403,432	7,000	396,432	
5. Branch township,	331	264,456	4,300	260,156	
6. Butler township,	1,124	1,125,785	99,140	1,026,645	
7. Brunswig, East, township,	449	392,792	5,200	387,592	
8. Brunswig, West, township,	406	493,468	6,300	487,168	
9. Cass township,	592	503,196	9,000	494,196	
10. Cressona borough,	448	225,035	12,100	212,935	
11. Delano township,	231	175,547	2,800	172,747	
12. Eldred township,	359	254,972	10,000	244,972	
13. Foster township,	136	149.012	400	148,612	
14. Frailey township,	370	512,807	8,500	504,307	
15. Frackville borough,	483	165,850	7,450	158,400	
16. Gilberton borough,	961	494,515	17,000	477,515	
17. Girardville borough,	792	314,078	21,000	293,078	
18. Hegins township,	426	500,172	19,000	481,172	
19. Hubley township,	218	211,123	2,500	208,623	
20. Kline township,	340	287.010	3,000	284,010	
21. Manheim, North, township,	651	535,758	91,500	444,258	
22. Manheim, South, township,	251	255,422	6,800	248,622	
23. Minersville borough,	951	422,300	14,750	407,550	
24. Mahanoy township,	739	886,414	1,300	885,114	
25. Mahanoy, West, township,	1,173	714,280	15,400	698,880	
26. Mahanoy City borough,	2,249	991,480	83,750	907.730	275
27. Mt. Carbon borough,	92	35.060	400	34,660	300
28. Middleport borough,	106	33,385	1,400	31.985	
29. Mahantongo township,	216	222,685	5,500	217,185	
30. New Castle township,	385	240,920	7,500	233,420	
31. Norwegian township,	276	431,115	2,500	428,615	
32. Norwegian, East, township,	198	208,569	1,200	207,369	
33. New Philadelphia borough,	122	66,360	1,800	64,560	
34. New Ringgold borough,	66	65,425	2,150	63,275	
35. Orwigsburg borough,	274	178,495	8,000	170,495	
36. Pinegrove borough,	311	203,450	25,300	178,150	4,800
37. Pinegrove township,	718	347,091	9 900	337,191	
38. Palo Alto borough,	542	242,215	9,300	232,915	
39. Port Carbon borough,	720	373,301	42,600	330,701	200
40. Port Clinton borough,	204	65,527	6,500	59,027	
41. Porter township,	839	511,475	9,900	501,575	
42. Pottsville borough,	3,710	3,835.705	378,500	3,457,205	25,100
43. Reilly township,	365	479,960	4,300	475,660	
44. Rush township,	287	240,081	4,400	235,681	
45. Rahn township,	505	545,580	3,700	541,880	
46. Ryan township,	182	101,268	500	100,768	
47. Schuylkill township,	256	237,959	2,300	235,659	
48. Schuylkill Haven borough,	959	585.250	78,300	506,950	
49. St. Clair borough,	1,130	519,165	77,000	442,065	
50. Shenandoah borough,	2,898	1,142,696	44,750	1,097,946	
51. Tremont township,	232	293,277	2,200	291,077	
52. Tremont borough,	545	288.635	17,000	271,635	
53. Tamaqua borough,	1,513	1,136,535	112,500	1,024,035	750
54. Union township,	348	361,979	10,400	351,579	300
55. Union, North, township,	304	114,101	2,000	112,101	
56. Union, East, township,	190	172,850	2,000	170,850	
57. Wayne township,	418	384,296	7,950	376,346	
58. Walker township,	165	225,854	1,850	224,004	
59. West Penn township,	361	637,507	14,500	623,007	
60. Washington township,	603	275,456	4,200	271,256	
61. Yorkville borough,	244	117,890	1,050	116,840	
	36,661	$26,577,009	$1,443,540	$25,133,469	$31,925

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$2,667		19	$775	17	$340	$2,667	$10 67	1
200		216	9,060	65	1,300	200	80	2
4,150		209	7,485	185	3,700	4,150	16 60	3
		74	2,375	61	1,230			4
600		78	3,185	116	2,320	600	2 40	5
675		277	13,015	214	4,280	675	2 70	6
10,200		302	11,915	382	7,640	10,200	40 80	7
29,200		310	13,041	390	7,800	29,200	116 80	8
		110	5,390	89	1,780			9
500		49	2,460	48	960	500	2 00	10
		5	300	9	180			11
7,650		195	11,735	213	4,260	7,650	30 60	12
		83	4,500	25	500			13
1,700		89	3,840	30	600	1,700	6 80	14
		48	2,095	35	700			15
		154	10,845					16
		111	4,455	20	400			17
12,250		255	12,030	234	4,680	12,250	49 00	18
3,200		130	6,200	166	3,320	3,200	12 80	19
		111	6,645	39	780			20
3,200		261	11,970	265	5,300	3,200	12 80	21
8,600		204	8,235	269	5,380	8,600	34 40	22
		119	3,590	41	820			23
		543	27,635	11	220			24
		341	23,440	70	1,400			25
4,257		206	7,705	49	980	4,257	17 03	26
		9	460	3	60			27
		17	610	16	320			28
5,300		166	6,805	165	3,300	5,300	21 20	29
		62	3,345	31	620			30
		45	2,105	46	920			31
		30	2,370	20	400			32
		29	1,270	18	360			33
500		13	440	12	240	500	2 00	34
8,542		82	3,415	47	940	8,542	34 16	35
		45	1,725	13	260			36
1,300		314	7,580	378	7,560	1,300	5 20	37
		11	260	14	280			38
150		85	3,050	55	1,100	150	60	39
2,600		25	875	12	240	2,600	10 40	40
		306	10,491	141	2,820			41
183,163		452	28,215	175	3,500	183,163	732 65	42
		51	2,065	74	1,480			43
2,750		174	8,570	158	3,160	2,750	11 00	44
		157	9,740	44	880			45
2,300		122	4,205	166	3,320	2,300	9 20	46
		22	365	52	1,040			47
14,950		137	7,810	32	640	14,950	59 80	48
3,000		89	5,270	65	1,300	3,000	12 00	49
		441	21,110	82	1,640			50
		105	5,025	12	240			51
20,900		65	1,985	60	1,200	20,900	83 60	52
46,150		181	8,655	52	1,040	46,150	184 60	53
4,100		234	10,519	240	4,800	4,100	16 40	54
		129	4,660	148	2,960			55
		105	2,900	107	2,140			56
7,700		346	13,195	431	8,620	7,700	30 80	57
2,150		147	6,385	179	3,580	2,150	8 60	58
		419	19,455	515	10,300			59
1,400		264	8,215	339	6,780	1,400	5 60	60
		18	590	59	1,180			61
$396,004		9,396	$427,656	7,004	$140,090	$396,004	$1,584 01	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Auburn borough,			6	$145	$1 45
2. Ashland borough,	$200	$0 60	59	1,810	18 10
3. Barry township,			43	1,295	12 95
4. Blythe township,					
5. Brauch township,			16	625	6 25
6. Butler township,			11	585	5 85
7. Brunswig, East, township,			72	2,740	27 40
8. Brunswig, West, township,			94	2,610	26 10
9. Cass township,					
10. Cressona borough,			9	350	3 50
11. Delano township,			4	100	1 00
12. Eldred township,			45	2,070	20 70
13. Foster township,			4	80	80
14. Frailey township.			7	375	3 75
15. Frackville borough,			18	485	4 85
16. Gilberton borough,			17	925	9 25
17. Girardville borough,			14	435	4 35
18. Hegins township,			71	2,645	26 45
19. Hubley township,			46	1,600	16 00
20. Kline township,					
21. Manheim, North, towuship,			56	2,330	23 30
22. Manheim, South, township,			44	1,190	11 90
23. Minersville borough,			5	210	2 10
24. Mahanoy township,					
25. Mahanoy, West, township,			12	345	3 45
26. Mahanoy City borough,	275	83	68	2,200	22 00
27. Mt. Carbon borough,	300	90	2	140	1 40
28. Middleport borough,			7	225	2 25
29. Mahantongo township,			48	1,255	12 55
30. New Castle township,			2	20	20
31. Norweglan township,			2	50	50
32. Norweglan, East, township,					
33. New Philadelphia borough,			2	80	80
34. New Ringgold borough,			10	500	5 00
35. Orwigsburg borough,			49	2,365	23 65
36. Pinegrove borough,	4,800	14 40	18	1,105	11 05
37. Pinegrove township,			46	815	8 15
38. Palo Alto borough,					
39. Port Carbon borough,	200	60	17	990	9 90
40. Port Clinton borough,			8	305	3 05
41. Porter township,			48	1,225	12 25
42. Pottsville borough,	25,100	75 30	178	11,055	110 55
43. Reilly township,			5	125	1 25
44. Rush township,			21	675	6 75
45. Rahn township,			9	220	2 20
46. Ryan township,			24	435	4 35
47. Schuylkill township,			7	155	1 55
48. Schuylkill Haven borough,			31	1,550	15 50
49. St. Clair borough,			29	2,120	21 20
50. Shenandoah borough,			88	3,660	36 60
51. Tremont township,			8	260	2 60
52. Tremont borough,			18	485	4 85
53. Tamaqua borough,	750	2 25	42	2,435	24 35
54. Union township,	300	90	44	1,760	17 60
55. Union, North, township,			21	568	5 68
56. Union, East, township,			21	415	4 15
57. Wayne township,			69	2,180	21 80
58. Walker township,			39	925	9 25
59. West Penn township,			91	3,340	33 40
60. Washington township,			35	840	8 40
61. Yorkville borough,			2	50	50
	$31,925	$95 78	1,762	$67,478	$674 78

Sworn and subscribed to before me this 14th day of June, A. D. 1884.

WILLIAM C. HAEUSSLER,
Recorder.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of – mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of – mills on the dollar.	Debt of county.	No. of district.
$20,205	$110,905	1	13	. . .	$7 50	$19 62	$786 92	. . . . .	1
212,950	1,002,325	16	. . .	. . .	16 00	35 50	7,293 04	. . . . .	2
20,950	197,968	. . .	. . .	. . .	. . . . .	29 55	1,314 03	. . . . .	3
25,700	400,037	. . .	. . .	. . .	. . . . .	. . . . .	2,554 78	. . . . .	4
24,400	266,286	. . .	. . .	. . .	. . . . .	8 65	1,744 54	. . . . .	5
97,300	1,044,525	2	1	. . .	2 50	11 05	6,853 63	. . . . .	6
26,800	409,887	1	. . .	. . .	1 00	69 20	2,620 88	. . . . .	7
16,550	510,619	. . .	. . .	. . .	. . . . .	142 90	3,164 09	. . . . .	8
61,950	501,366	. . .	. . .	. . .	. . . . .	. . . . .	3,380 01	. . . . .	9
38,200	216,705	3	3	. . .	4 50	10 00	1,529 61	. . . . .	10
30,750	173,327	21	. .	. . .	21 00	22 00	1,224 51	. . . . .	11
17,300	263,037	1	. . .	. . .	1 00	52 30	1,682 37	. . . . .	12
15,750	153,692	. . .	. . .	. . .	. . . . .	80	1,016 69	. . . . .	13
33,000	510,022	2	. .	. . .	2 00	12 55	3,258 65	. . . . .	14
52,350	161,680	4	2	. . .	5 00	9 85	1,284 55	. . . . .	15
143,900	479,285	. . .	. . .	. . .	. . . . .	9 25	3,799 62	. . . . .	16
94,175	298,368	35	. . .	. .	35 00	39 35	2,356 20	. . . . .	17
28,700	500,527	2	. . .	. .	2 00	77 45	3,176 14	. . . . .	18
14,800	219,743	. . .	. . .	. . .	. . . . .	28 80	1,407 79	. . . . .	19
43,000	291,435	. . .	. . .	. . .	. . . . .	. . . . .	2,006 64	. . . . .	20
46,950	463,858	3	4	. . .	5 00	41 10	3,065 35	. . . . .	21
13,500	263,427	1	. . .	. .	1 00	47 30	1,661 94	. . . . .	22
98,950	412.170	2	. .	. . .	2 00	4 10	3,067 16	. . . . .	23
93,150	912,969	. . .	. . .	. . .	. . . . .	. . . . .	6,036 73	. . . . .	24
127,450	724,165	5	. . .	. . .	5 00	8 45	5,110 01	. . . . .	25
319,250	918,890	45	. .	. . .	45 00	84 86	7,430 84	. . . . .	26
6,850	35,620	2	10	. .	7 00	9 30	254 92	. . . . .	27
8,875	33,140	. .	. .	. .	. . . . .	2 25	252 16	. . . . .	28
11,125	228,445	. . .	. . .	. . .	. . . . .	33 75	1,438 07	. . . . .	29
28,650	237,405	. . .	. . .	. . .	. . . . .	20	1,597 14	. . . . .	30
17,700	431,690	. . .	. . .	. . .	. . . . .	50	2,696 54	. . . . .	31
13,400	210,139	. . .	. . .	. . .	. . . . .	. . . . .	1,341 35	. . . . .	32
12,800	66,270	. . .	. . .	. . .	. . . . .	80	474 44	. . . . .	33
7,150	64,450	3	. . .	. . .	3 00	10 00	429 70	. . . . .	34
24,850	177,215	6	1	. .	6 50	64 31	1,212 89	. . . . .	35
39,300	186,040	13	6	. . .	16 00	41 45	1,352 30	. . . . .	36
49,300	353,146	. . .	. . .	. . .	. . . . .	13 35	2,416 16	. . . . .	37
38,500	233,455	4	1	. . .	4 50	4 50	1,632 08	. . . . .	38
60,460	336,041	12	. . .	. . .	12 00	23 10	2,379 87	. . . . .	39
18,500	60,447	8	. . .	. . .	8 00	21 45	473 87	. . . . .	40
87,200	516,107	12	. .	. . .	12 00	24 25	2,414 14	. . . . .	41
435,050	3,525,075	200	4	. .	202 00	1,120 50	23,761 26	. . . . .	42
35,150	479,330	. . .	. . .	. . .	. . . . .	1 25	3,087 14	. . . . .	43
27,450	248,186	5	5	. . .	7 50	25 25	1,653 88	. . . . .	44
55,456	552,714	. . .	.	. . .	. . . . .	2 20	3,649 14	. . . . .	45
9,500	108,728	1	. . .	. . .	1 00	14 55	709 70	. . . . .	46
11,850	237,219	. .	. . .	. . .	. .	1 55	1,495 08	. . . . .	47
92,350	516,950	20	. . .	. . .	20 00	95 30	3,656 18	. . . . .	48
86,750	450,755	16	. . .	. . .	16 00	49 20	3,226 76	. . . . .	49
369,200	1,124,356	13	. .	. . .	13 00	49 60	8,962 21	. . . . .	50
29,650	296,602	. .	. . .	. .	. . .	2 60	1,957 66	. . . . .	51
60,500	275,305	13	. . .	. . .	13 00	101 45	2,015 72	. . . . .	52
178,250	1,036,915	19	. .	. . .	19 00	230 20	7,291 24	. . . . .	53
26,225	368,958	6	. . .	. . .	6 00	40 90	2,371 69	. . . . .	54
15,650	120,289	1	4	. . .	3 00	8 68	816 29	. . . . .	55
11,800	176,305	1	. . .	. . .	1 00	5 15	1,128 87	. . . . .	56
20,350	400,341	. . .	. . .	. . .	. . . . .	52 60	2,525 28	. . . . .	57
8,800	234,894	. . .	. . .	. . .	. . . . .	17 85	1,462 63	. . . . .	58
33,500	656,102	. . .	. . .	. . .	. . . . .	33 40	4,138 80	. . . . .	59
17,200	287,091	. . .	. . .	. . .	. .	14 00	1,826 67	. . . . .	60
14,650	118,660	1	. .	. .	1 00	1 50	800 23	. . . . .	61
$3,686,316	$25,791,603	500	54	. . .	$527 00	$2,881 57	$176,937 60	$234,500	

ATTEST:
JOSEPH LAGUS,
Clerk.

DANIEL BOYER,
JOHN LEAHY,
A. J. SHORTALL,
County Commissioners.

SNYDER

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300,)
1. Adams township,	252			$160,920	
2. Beaver township,	434			255,590	
3. Beaver, West, township,	391			242,436	
4. Chapman township,	285			109,354	
5. Centre township,	297			145,616	
6. Franklin township,	387			280,728	
7. Jackson township,	250			159,599	
8. Middleburg borough,	164			76,475	
9. Middlecreek township,	234			151,753	
10. Monroe township,	492			242,541	
11. Penn township,	432			335,551	
12. Perry township,	344			156,404	
13. Perry, West, township,	265			109,688	
14. Selinsgrove borough,	481			212,140	
15. Union township,	365			145,674	
16. Washington township,	443			317,950	
	5,516			$3,102,419	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
$1,400	. . . . .	182	$8,550	192	$3.025	$1,400	$5 60	1
6,600	. . . . .	252	11,257	231	3,315	6,600	26 40	2
8,697	. . . . .	315	12,610	369	5,669	8,697	34 79	3
5,200	. . . . .	210	6,347	136	1,661	5,200	20 80	4
325	. . . . .	174	7,106	191	3,157	325	1 30	5
2,500	. . . . .	228	5,954	222	3,460	2,500	10 00	6
1,150	. . . . .	210	8,423	228	2,795	1,150	4 60	7
5,900	. . . . .	54	3,690	40	873	5,900	23 60	8
1,231	. . . . .	162	7,464	184	3,472	1,231	4 92	9
7,373	. . . . .	272	13,940	267	6,430	7,373	29 49	10
3,050	. . . . .	296	9,939	372	4,609	3,050	12 20	11
4,000	. . . . .	226	6,812	226	2,983	4,000	16 00	12
5,262	. . . . .	157	4,716	179	2,688	5,262	21 05	13
4,100	. . . . .	96	4,950	54	1,320	4,100	16 40	14
. . . . .	. . . . .	221	6,675	173	2,537	. . . . .	. . . . .	15
28,550	. . . . .	262	8,625	262	3,792	28,550	114 20	16
$85,338	. . . . .	3,317	$127,058	3,326	$51,786	$85,338	$341 35	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of – mills on the dollar.	Amount of State tax assessed at the rate of – mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Adams township,			68	$2,501	$25 01
2. Beaver township,			93	2,772	27 72
3. Beaver, West, township,			122	3,555	35 55
4. Chapman township,			57	1,246	12 46
5. Centre township,			95	1,825	18 25
6. Franklin township,			93	1,736	17 36
7. Jackson township,			80	1,877	18 77
8. Middleburg borough,			41	1,642	16 42
9. Middlecreek township,			92	2,083	20 83
10. Monroe township,			75	3,690	36 90
11. Penn township,			133	3,410	34 10
12. Perry township,			66	1,235	12 35
13. Perry, West, township,			74	1,655	16 55
14. Selinsgrove borough,			56	4,235	42 35
15. Union township,			86	1,672	16 72
16. Washington township,			112	2,765	27 65
			1,343	$37,899	$378 99

Sworn and subscribed before me, this 28th day of May, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3½ mills on the dollar.	Debt of county.	No. of district.
$12,425	$187,421	. . .	4	. . .	$3 00	$33 61	$655 97	. . . . .	1
31,680	304,614	. . .	9	3	8 25	62 37	1,066 15	. . . . .	2
18,270	282,540	. . .	. . .	. . .	. . . . .	70 34	988 89	. . . . .	3
17,256	135,864	. . .	. . .	. . .	. . . . .	33 26	475 52	. . . . .	4
10,835	168,539	. . .	. .	. .	. . . . .	19 55	589 89	. . . . .	5
17,497	309,375	. . .	. . .	. . .	. . . . .	27 36	1,082 81	. . . . .	6
11,550	184,244	. . .	. .	. . .	. . . . .	23 37	644 85	. . . . .	7
14,660	97,340	9	12	. .	18 00	58 02	340 69	. . . . .	8
10,020	174,792	. . .	. . .	. . .	. . . . .	25 75	611 77	. . . . .	9
21,960	288,561	. . .	. . .	. .	. . . .	66 39	1,009 91	. . . . .	10
20,750	374,259	. . .	4	1	3 50	49 80	1,309 91	. . . . .	11
17,575	185,009	. . .	. .	. . .	. . . . .	28 35	647 53	. . . . .	12
10,200	128,947	. . .	. . .	.	. . . . .	37 60	451 32	. . . . .	13
44,700	267,445	9	5	12	18 75	77 50	936 06	. . . . .	14
20,875	177,433	. . .	2	2	2 50	19 22	621 02	. . . . .	15
28,625	261,757	9	2	. . .	10 50	152 35	916 15	. . . . .	16
$308,878	$3,528,140	27	38	18	$64 50	$784 84	$11,348 44		

ATTEST:
J. P. AURAND,
Clerk.

JOHN REITZ,
HENRY N. WETZEL,
JOHN M. MOYER,
County Commissioners.

SOMERSET

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Addison township,	427	$265.940	$17,970	$247,970	
2. Allegheny township,	285	134,437	4,100	130,357	
3. Berlin borough,	200	102,425	10,000	92,425	$400
4. Brothersvalley townsbip,	395	501,905	14,500	487,405	
5. Conemaugh townsbip,	318	276,323	8,160	268,163	
6. Confluence borough,	140	57,188	6,000	51,188	
7. Elklick township,	235	346,724	19,900	326,824	
8. Greenville townsbip,	136	90,525	4,500	86,025	
9. Jefferson township,	190	188,301	6,000	132,301	
10. Jenner township,	390	382,559	16,000	366,559	
11. Jennertown borough,	28	19,180	2,500	16,680	
12. Larimer township,	155	80,256	14,000	66,256	
13. Lower Turkeyfoot township,	215	136,144	6,342	129,802	
14. Meyersdale borough,	402	192,413	23,400	169,013	
15. Middlecreek townsbip,	150	117,822	1,225	116,597	
16. Milford township,	430	426,362	11,950	414,412	900
17. New Baltimore borough,	51	21,751	5,000	16,751	
18. New Centerville borough,	50	39,101	12,400	26,701	
19. Northampton township,	190	104,729	6,700	98,029	
20. Paint township,	265	141,267	6,000	135,267	
21. Quemahoning townsbip,	305	305.536	14,000	291,536	
22. Salisbury borough,	163	72,797	7,600	65,197	
23. Shade township,	319	219,375	4,850	214,525	
24. Somerset borougb,	440	282,933	85,500	197,433	4,850
25. Somerset township,	760	608,200	25,200	583,000	
26. Southampton township,	160	88,776	6,000	82,776	
27. Stoney Creek township,	362	316,808	5,800	311,008	
28. Stoystown borough,	90	47,318	6,500	40,818	550
29. Summit townshlp,	420	294,240	9,450	284,790	
30. Upper Turkeyfoot townsbip,	255	236,456	7,970	228,486	100
31. Ursina borough,	100	55,878	8,500	47,378	200
32. Wellersburg borougb,	80	25,385	2,300	23,085	
	8,116	$6,179,074	$380,317	$5,798,757	$7,000

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$36,030		264	$15,212	395	$1,960	$36,030	$144 12	1
2,950		192	11,075	327	5,624	2,950	11 80	2
8,219		38	1,965	67	1,358	8,219	32 87	3
9,137		343	21,010	735	14,880	9,137	36 55	4
25,250		221	12,761	462	9,170	25,250	101 00	5
2.600		38	2,185	38	740	2,600	10 40	6
90,816		250	16,545	513	10,464	90,816	363 26	7
3,693		129	7,781	188	3,780	3,693	14 77	8
8,005		138	8,060	344	7,834	8,005	32 02	9
17,215		342	14,266	609	12,439	17,215	68 86	10
. . . . .		10	575	20	390	. . . . .	. . . . .	11
3,479		83	5,655	137	2,780	3,479	13 92	12
1,268		159	9,255	216	4,893	1,268	5 07	13
4,435		63	4,012	90	1,820	4,435	17 74	14
7,730		98	5,890	226	4,529	7,730	30 92	15
19,413		307	19,200	616	12,243	19,413	77 65	16
750		20	1,130	32	632	750	3 00	17
5,200		24	1,515	26	832	5,200	20 80	18
4,657		149	9,610	217	4,335	4,657	18 63	19
13,210		192	11,490	391	7,990	13,210	52 84	20
16,341		250	16,510	494	9,880	16,341	65 36	21
4,350		43	2,345	54	1,125	4,350	17 40	22
600		200	11,920	402	8,160	600	2 40	23
51,550		79	4,360	81	1,640	51,550	206 20	24
26,575		567	38,615	1,256	27,928	26,575	106 30	25
800		132	7,966	172	3,308	800	3 20	26
12,712		228	16,470	681	13,331	12,712	50 85	27
6,225		34	2,220	36	720	6,225	24 90	28
27,910		235	14,190	435	9,145	27,910	111 64	29
3,850		176	9,321	382	7,306	3,850	15 40	30
. . . . .		38	2,015	37	780	. . . . .	. . . . .	31
. . . . .		19	1,090	25	500	. . . . .	. . . . .	32
$414,970		5,061	$306,214	9,644	$192,516	$414,970	$1,659 87	

SOMERSET—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 and 4 mills on the dollar.	Amount of State tax assessed at the rate of 3 and 4 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Addison township,	$36,030	$144 12	20	$815	$8 15
2. Allegheny township,	2,950	11 80	12	510	5 10
3. Berlin borough,	8,619	34 07	15	671	6 71
4. Brothhrsvalley township,	9,137	36 55	95	4,040	40 40
5. Conemaugh township,	25,250	101 00	34	1,480	14 80
6. Confluence borough,	2,600	10 40	4	200	2 00
7. Elklick township,	90,816	363 26	23	1,120	11 20
8. Greenville township,	3,693	14 77	....	.....	....
9. Jefferson township,	8,005	32 02	33	958	9 58
10. Jenner township,	17,215	68 86	101	3,171	31 71
11. Jennertown borough,	....	.....	7	350	3 50
12. Larimer township,	3,479	13 92	....	.....	....
13. Lower Turkerfoot township,	1,268	5 07	4	120	1 20
14. Meyersdale borough,	4,435	17 74	8	591	5 91
15. Middlecreek township,	7,730	30 92	22	930	9 30
16. Milford township,	20,313	80 35	51	1,840	18 40
17. New Baltimore borough,	750	3 00	9	335	3 35
18. New Centerville borough,	5,200	20 80	7	420	4 20
19. Northampton township,	4,657	18 63	11	345	3 45
20. Paint township,	13,210	52 84	27	1,025	10 25
21. Quemahoning township,	16,341	65 36	46	2,235	22 35
22. Salisbury borough,	4,350	17 40	15	1,350	13 50
23. Shade township,	600	2 40	20	785	7 85
24. Somerset borough,	56,400	220 75	50	2,715	27 15
25. Somerset township,	26,575	106 30	150	7,065	70 65
26. Southampton township,	800	3 20	5	125	1 25
27. Stoney Creek township,	12,712	50 85	67	3,350	33 50
28. Stoystown borough,	6,775	26 55	22	1,005	10 05
29. Summit township,	27,910	111 64	30	1,175	11 75
30. Upper Turkeyfoot township,	3,950	15 70	17	845	8 45
31. Ursina borough,	200	60	8	350	3 50
32. Wellersburg borough,	.....	.....	...	.....	.....
	$421,970	$1,680 87	903	$39,921	$399 21

Sworn and subscribed before me, this 25th day of April, A. D. 1884.

S. U. TRENT,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7 mills on the dollar.	Debt of county.	No. of district.
$8,745	$273,887	3	2	1	$5 00	$157 27	$1,917 21	. . . . .	1
7,565	154,621	. . .	. .	. . .	. . . .	16 90	1,082 35	. . . . .	2
10,945	106,693	. . .	4	2	4 00	44 78	746 85	. . . . .	3
14,195	537,490	. . .	. . .	2	1 00	77 95	3,762 43	. . . . .	4
6,830	296,924	. . .	. . .	. . .	. . . . .	115 80	2,078 47	. . . . .	5
7,605	61,718	. . .	. . .	3	1 50	13 90	432 03	. . . . .	6
13,820	367,653	1	. . .	2	2 00	376 46	2,573 57	. . . . .	7
2,375	99,961	. . .	. . .	. . .	. . . .	14 77	699 73	. . . . .	8
3,365	201,560	. . .	. . .	. . .	. . . . .	41 60	1,410 92	. . . . .	9
12,865	406,129	. . .	. . .	1	50	101 07	2,842 90	. . . . .	10
1,465	19,110	. . .	1	. .	75	4 25	133 77	. . . . .	11
5,860	80,551	. . .	. .	3	1 50	15 42	563 86	. . . . .	12
7,915	151,865	. . .	. . .	. . .	. . . . .	6 27	1,063 06	. . . . .	13
23,340	198,185	. . .	1	3	2 25	25 90	1,387 30	. . . . .	14
4,390	131,406	. . .	2	. . .	1 50	41 72	919 84	. . . . .	15
16,315	462,170	3	4	1	6 50	105 25	3,235 19	. . . . .	16
3,200	21,713	. . .	. . .	. .	. . . . .	6 35	151 99	. . . . .	17
2,370	31,418	3	. . .	. . .	3 00	28 00	219 93	. . . . .	18
5,830	117,804	. . .	1	. . .	75	22 83	824 63	. . . . .	19
10,280	165,027	. . .	1	. . .	75	63 84	1,155 19	. . . . .	20
16,570	334,496	2	1	. . .	2 75	90 46	2,341 47	. . . . .	21
11,903	86,570	4	. . .	10	9 00	39 90	563 99	. . . . .	22
7,915	242,520	. . .	. . .	. . .	. . . . .	10 25	1,697 64	. . . . .	23
31,855	235,288	7	6	13	18 00	265 90	1,647 02	. . . . .	24
28,627	678,170	. . .	1	3	2 25	179 20	4,747 19	. . . . .	25
2,360	96,410	. . .	. . .	1	50	4 95	674 87	. . . . .	26
12,585	353,394	. . .	. . .	3	1 50	85 85	2,473 76	. . . . .	27
7,815	51,573	1	1	1	2 25	38 85	361 01	. . . . .	28
17,505	325,630	. . .	4	. . .	3 00	126 39	2,279 41	. . . . .	29
4,930	250,043	. . .	. . .	2	1 00	25 15	1,750 30	. . . . .	30
6,810	56,983	. . .	3	4	4 25	8 35	398 88	. . . . .	31
3,563	28,238	. . .	. . .	. . .	. . . . .	. . . . .	197 67	. . . . .	32
$321,713	$6,619,200	24	32	55	$75 50	$2,155 58	$46,334 43		

ATTEST:
D. J. HORNER,
Clerk.

ADAM S. SHAFFER,
JOSEPH HORNER,
H. W. BRUBAKER,
County Commissioners.

SULLIVAN

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Cherry township,	625	$169,566	$5,100	$164,466	
2. Colley township,	139	87,311	1,200	86,111	
3. Davidson township,	254	161,455	1,500	159,955	
4. Dushore borough,	112	48,776	2,025	46,751	
5. Elkland township,	237	94,250	5,350	88,900	
6. Forks township,	203	97,344	2,850	94,494	
7. Fox township,	238	85,838	1,200	84,638	
8. Forksville borough,	52	21,048	4,000	17,048	
9. Hillsgrove township,	210	82,669	2,550	80,119	
10. La Porte township,	174	90,872	2,400	88,472	
11. La Porte borough,	47	27,861	8,100	19,761	
12. Shrewsbury township,	132	94,830	830	94,000	
	2,423	$1,061,820	$37,105	$1,024,715	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
		443	$14,619	624	$6,504			1
$500		114	3,420	119	1,428	$500	$2 00	2
		121	6,292	220	2,640			3
		58	2,320	52	624			4
200		204	6,120	440	4,400	200	80	5
		159	3,180	380	4,560			6
		95	3,121	220	2,200			7
		24	1,128	22	286			8
		112	4,144	71	700			9
		108	3,828	124	1,240			10
		17	1,020	21	252			11
		55	3,575	138	2,070			12
$700		1,510	$52,767	2,431	$26,904	$700	$2 80	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of - per cent.		
			No.	Value.	Tax.
1. Cherry township,					
2. Colley township,					
3. Davidson township,					
4. Dushore borough,					
5. Elkland township,					
6. Forks township,					
7. Fox township,					
8. Forksville borough,			6	$325	$3 25
9. Hillsgrove township,					
10. La Porte township,					
11. La Porte borough,					
12. Shrewsbury township,					
			6	$325	$3 25

Sworn and subscribed before me this 28th day of May, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of districts.
$54	$185,643						$1,856 43		1
5	90,964					$2 00	909 64		2
32	168,919	4			$4 00	4 00	1,689 19		3
64	49,759	9		1	9 50	9 50	497 59		4
13	99,433					80	994 33		5
4	102,238						1,022 38		6
4	89,963						899 63		7
29	18,491		5	2	4 75	8 00	184 91		8
50	85,013						850 13		9
15	93,555						935 55		10
15	21,048	5		1	5 50	5 50	210 48		11
14	99,659						996 59		12
$299	$1,104,685	18	5	4	$23 75	$29 80	$11,046 85	$3,357 80	

ATTEST:

ROBERT STORMONT,
Clerk.

C. L. McHENRY,
EZRA S. LITTLE,
County Commissioners.

SUSQUEHANNA

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables, resident.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Apolacon,	133	$50,161	$4,900	$45,261	
2. Ararat,	172	43,544	5,375	38,169	
3. Auburn,	533	214,042	8,790	205,252	
4. Bridgewater,	416	216,719	8,500	208,219	
5. Brooklyn,	300	121,209	4,200	117,009	
6. Choconut,	132	51,174		51,174	
7. Clifford,	425	142,081	6,600	135,481	
8. Dimock,	327	116,334	2,000	114,334	
9. Dundaff borough,	54	15,740	500	15,240	
10. Forest Lake,	302	102,715		102,715	
11. Franklin,	257	100,563	2,500	98,063	
12. Friendsville borough,	43	19,205	2,200	17,005	
13. Gibson,	318	177,031	21,300	155,731	
14. Great Bend township,	346	101,419	3,250	98,169	
15. Great Bend borough,	287	61,750	9,800	51,950	
16. Great Bend Village borough,	254	33,965		33,965	
17. Harford,	363	139,869	9,385	130,484	
18. Harmony,	534	106,928	6,535	100,393	
19. Herrick,	295	102,557	13,973	88,584	
20. Hop Bottom borough,	92	20,278	3,000	17,278	
21. Jackson,	308	125,441	11,000	114,441	
22. Jessup,	220	82,251	4,400	77,851	
23. Lathrop,	203	60,580	550	60,030	
24. Lenox,	410	124,953	1,500	123,453	
25. Liberty,	271	86,549	2,650	83,899	
26. Little Meadows borough,	60	16,435		16,435	
27. Middletown,	233	74,191	1,600	72,591	
28. Montrose borough,	550	218,646	31,100	187,546	$700
29. New Milford township,	401	176,478	2,000	174,478	
30. New Milford borough,	217	79,349	3,000	76,349	
31. Oakland township,	157	41,265		41,265	
32. Oakland borough,	244	26,536		26,536	
33. Rush,	373	101,569	3,595	97,974	
34. Silver Lake,	268	94,527	2,025	92,502	
35. Springville,	344	117,081		117,081	
36. Susquehanna Depot borough,	901	217,004	67,000	150,004	
37. Thomson township,	200	39,766	500	39,266	
38. Thomson borough,	96	15,761	4,700	11,061	
	11,039	$3,635,666	$248,428	$3,387,238	$700

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	111	$2,775	445	$4,470	. . . . .	. . . . .	1
. . . . .	. . . . .	133	2,310	394	4,235	. . . . .	. . . . .	2
. . . . .	. . . . .	346	8,790	877	8,790	$1,050	$4 20	3
. . . . .	. . . . .	386	9,925	1,339	13,570	4,500	18 00	4
. . . . .	. . . . .	278	6,635	981	10,190	1,425	5 70	5
. . . . .	. . . . .	119	3,030	320	3,320	17	07	6
. . . . .	. . . . .	270	6,620	894	9,170	7,817	31 27	7
. . . . .	. . . . .	296	7,665	743	7,554	7,950	31 80	8
. . . . .	. . . . .	29	725	46	460	. . . . .	. . . . .	9
. . . . .	. . . . .	262	5,874	707	7,250	. . . . .	. . . . .	10
. . . . .	. . . . .	211	4,885	637	6,560	7,625	30 50	11
. . . . .	. . . . .	20	490	49	490	. . . . .	. . . .	12
. . . . .	. . . . .	283	7,035	887	9,030	6,750	27 00	13
. . . . .	. . . . .	234	5,660	389	3,910	3,500	14 00	14
. . . . .	$0 08	57	1,425	29	290	. . . . .	. . . . .	15
. . . . .	8	17	475	33	342	802	3 21	16
. . . . .	. . . . .	222	5,300	817	8,194	6,600	26 40	17
. . . . .	. . . . .	221	4,395	323	3,295	. . . .	. . . .	18
. . . . .	. . . . .	200	5,000	623	6,490	7,470	29 88	19
. . . . .	. . . . .	58	597	34	725	. . . . .	. . . . .	20
. . . . .	. . . .	292	6,077	871	8,900	4,550	18 20	21
. . . . .	. . . . .	128	3,343	426	4,260	3,350	13 40	22
. . . . .	. . . . .	153	3,095	438	4,500	750	3 00	23
. . . . .	. . . . .	302	7,157	860	9,105	945	3 78	24
. . . . .	. . . . .	212	5,065	528	5,655	2,385	9 54	25
. . . . .	. . . . .	41	760	72	720	2,850	11 40	26
. . . . .	. . . . .	207	4,715	494	5,020	3,750	15 00	27
. . . . .	3 94	196	5,825	76	838	42,110½	168 44	28
. . . . .	. . . . .	304	6,931	1,144	11,555	. . . . .	. . . . .	29
. . . . .	. . . . .	64	1,455	67	680	6,000	24 00	30
. . . . .	. . . . .	122	2,910	257	2,795	1,200	4 80	31
. . . . .	. . . . .	10	240	151	1,565	. . . . .	. . .	32
. . . . .	. . . . .	302	5,470	738	7,465	900	3 60	33
. . . . .	. . . . .	221	5,545	494	5,000	. . . . .	. . . .	34
. . . . .	65	235	5,460	780	7,884	9,750	39 00	35
. . . . .	. . . . .	95	2,375	64	640	. . . . .	. . . . .	36
. . . . .	. . . . .	140	2,528	465	4,830	. . . . .	. . . . .	37
. . . . .	. . . . .	30	650	62	640	. . . . .	. . . . .	38
. . . . .	$4 75	6,807	$159,212	18,554	$190,386	$134,046½	$536 19	

SUSQUEHANNA—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Apolacon,					
2. Ararat,					
3. Auburn,			17	$480	$4 80
4. Bridgewater,					
5. Brooklyn,					
6. Choconut,					
7. Clifford,					
8. Dimock,					
9. Dundaff borough,					
10. Forest Lake,					
11. Franklin,					
12. Friendsville borough,					
13. Gibson,					
14. Great Bend township,					
15. Great Bend borough,	*$25	$0 08			
16. Great Bend Village borough,	*25	8			
17. Harford,					
18. Harmony,					
19. Herrick,					
20. Hop Bottom borough,					
21. Jackson,					
22. Jessup,					
23. Lathrop,					
24. Lenox,					
25. Liberty,					
26. Little Meadows borough,					
27. Middletown,					
28. Montrose borough,	†2,015	6 04	8	775	7 75
29. New Milford township,					
30. New Milford borough,					
31. Oakland township,					
32. Oakland borough,					
33. Rush,					
34. Silver Lake,					
35. Springville,					
36. Susquehanna Depot borough,	*218	65			
37. Thomson township,					
38. Thomson borough,					
	$2,283	$6 88	25	$1,255	$12 55

*Includes value of hacks not shown elsewhere.
†Includes value of hacks not shown elsewhere, $1,315.

Sworn and subscribed before me, this 20th day of May, A. D. 1884.

D. A. TILSWORTH,
Deputy Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 8 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 8 mills on the dollar.	Debt of county.	No. of district.
. . . . .	$52,506	. . .	. .	. . .	. . . . .	. . . . .	$420 05	. . . . .	1
$425	45,139	. . .	. . .	. . .	. . . . .	. . . . .	361 11	. . . . .	2
. . . . .	223,312	. .	. .	. . .	. . . . .	$9 00	1,786 50	. . . . .	3
825	232,539	. . .	. . .	. . .	. . . .	18 00	1,860 31	. . . . .	4
670	134,504	. . .	. . .	. . .	. . . . .	5 70	1,076 03	. . . . .	5
175	57,699	. . .	. . .	. . .	. . . . .	7	461 59	. . . . .	6
750	152,021	. .	. . .	. . .	. . . .	31 27	1,216 17	. . . . .	7
550	130,103	1	. . .	. .	$1 00	32 80	1,040 82	. . . . .	8
175	16,600	. . .	. .	. . .	. . . . .	. . . . .	132 80	. . . . .	9
635	116,474	. . .	. . .	. .	. .	. . . . .	931 79	. . . . .	10
850	110,358	2	. . .	. .	2 00	32 50	882 86	. . . . .	11
175	18,160	. . .	. . .	. . .	. . . . .	. . . . .	145 28	. . . . .	12
750	172,546	. . .	. . .	. . .	. . . .	27 00	1,380 37	. . . . .	13
1,835	109,574	7	1	. . .	7 75	21 75	876 59	. . . . .	14
3,645	57,310	23	7	9	32 75	32 83	458 48	. . . . .	15
2,915	37,697	6	5	. . .	9 75	13 04	301 58	. . . . .	16
325	144,303	. .	. .	. . .	. .	26 40	1,154 42	. . . . .	17
4,790	112,873	2	. . .	. . .	2 00	2 00	902 98	. . . . .	18
650	100,724	. . .	. . .	. . .	. . . . .	29 88	805 79	. . . . .	19
725	19,325	. . .	. . .	. . .	. . . . .	. . . .	154 60	. . . . .	20
1,125	130,543	. . .	. . .	. . .	. . . .	18 20	1,044 34	. . . . .	21
. . . .	85,454	. . .	. . .	. . .	. . . . .	13 40	683 63	. . . . .	22
525	68,150	. .	. .	. . .	. .	3 00	545 20	. . . . .	23
125	139,840	1	1	. . .	1 75	5 53	1,118 72	. . . . .	24
50	94,669	. . .	. .	. . .	. .	9 54	757 35	. . . . .	25
. . . . .	17,915	. . .	. . .	. . .	. . .	11 40	143 32	. . . . .	26
425	82,751	. .	. .	. . .	. .	15 00	662 01	. . . . .	27
11,870	207,554	40	. . .	. . .	40 00	222 23	1,660 43	. . . . .	28
151	193,115	. . .	. . .	. . .	. .	. . . .	1,544 92	. . . . .	29
1,925	80,409	2	. . .	. . .	2 00	26 00	643 27	. . . . .	30
1,175	48,145	. . .	. . .	. . .	. . . .	4 80	385 16	. . . . .	31
1,075	29,416	. .	. .	. .	. .	. . . . .	235 33	. . . . .	32
775	111,684	5	. . .	. . .	5 00	8 60	893 47	. . . . .	33
. . . . .	103,047	. .	. . .	. . .	. .	. . . .	824 38	. . . . .	34
885	131,310	3	. . .	. . .	3 00	42 00	1,050 48	. . . . .	35
14,233	167,252	39	. . .	. . .	39 00	39 65	1,338 02	. . . . .	36
375	46,999	. . .	. . .	. .	. . . . .	. . . . .	375 99	. . . . .	37
475	12,826	. . .	. .	. . .	. . . . .	. . . . .	102 61	. . . . .	38
$56,054	$3,794,846	131	14	9	$146 00	$701 59	$30,358 75		

ATTEST:
E. G. BALL,
Clerk.

M. T. WHITNEY,
E. P. BAILEY,
LEANDER GRIFFIS,
County Commissioners.

TIOGA

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of all real estate.	Value of real estate exempt.*	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Bloss,	488	$163,384	$4,200	$159,184	
2. Blossburg,	822	195,698		195,698	
3. Brookfield,	338	184,647	8,400	176,247	
4. Charleston,	657	441,360	22,800	418,560	
5. Chatham,	405	237,426	12,525	224,901	
6. Clymer,	404	200,146	8,000	192,146	
7. Covington,	422	234,729	4,200	230,529	
8. Covington borough,	182	54,060	7,200	46,860	
9. Deerfield,	305	251,618	12,775	238,843	
10. Delmar,	871	477,691	11,500	466,191	
11. Duncan,	608	125,869	13,400	112,469	
12. Elk,	103	156,087		156,087	
13. Elkland,	195	82,620		82,620	
14. Fall Brook,	217	55,503	4,600	50,903	
15. Farmington,	300	200,047		200,047	
16. Gaines,	272	181,998	11,000	170,998	
17. Hamilton,	612	118,085		118,085	
18. Jackson,	668	300,466		300,466	
19. Knoxville,	194	62,700		62,700	
20. Lawrence,	371	168,658	2,900	165,758	
21. Lawrenceville,	169	69,980	4,900	65,080	
22. Liberty,	552	285,227		285,227	
23. Mainsbury,	88	46,240	6,750	39,490	
24. Mansfield,	471	139,780		139,780	
25. Middlebury,	570	268,663	5,450	263,213	
26. Morris,	313	207,718		207,718	
27. Nelson,	170	75,780		75,780	
28. Osceola,	226	153,057	16,500	136,557	
29. Richmond,	450	325,622	9,950	315,672	
30. Roseville,	80	24,103	5,600	18,503	
31. Rutland,	326	260,293	7,000	253,293	
32. Shippen,	177	114,255	3,225	111,030	
33. Sullivan,	320	356,979	7,000	349,979	
34. Tioga,	473	232,998	11,575	221,423	
35. Tioga borough,	231	111,105	8,700	102,405	
36. Union,	499	232,436		232,436	
37. Ward,	112	97,688	2,150	95,538	
38. Wellsboro',	798	557,017	116,200	440,817	3,300
39. Westfield,	386	162,826	3,682	159,144	
40. Westfield borough,	290	96,684	6,500	90,184	
	15,135	$7,711,243	$338,682	$7,372,561	$3,300

*Return of 1883.

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	164	$6,225	87	$930	$500	$2 00	1
. . . . .	. . . . .	136	5,935	104	1,040	4,215	16 86	2
. . . . .	. . . . .	269	10,022	778	8,210	11,410	45 64	3
. . . . .	. . . . .	519	20,157	1,300	13,527	6,200	24 80	4
. . . . .	. . . . .	583	11,360	707	7,365	9,600	38 40	5
. . . . .	. . . . .	240	8,497	587	6,030	3,700	14 80	6
. . . . .	. . . . .	325	12,907	667	7,208	3,125	12 50	7
. . . . .	. . . . .	43	1,652	38	380	10,900	43 60	8
. . . . .	. . . . .	246	10,809	681	7,360	1,000	4 00	9
. . . . .	. . . . .	655	24,193	1,208	12,940	10,500	42 00	10
. . . . .	. . . . .	120	4,930	54	540	. . . . .	. . . . .	11
. . . . .	. . . . .	111	4,155	58	580	. . . . .	. . . . .	12
. . . . .	$0 67	84	3,405	84	866	28,750	115 00	13
. . . . .	. . . . .	69	2,680	52	520	. . . . .	. . . . .	14
. . . . .	. . . . .	300	12,240	586	6,005	5,706	22 82	15
. . . . .	. . . . .	145	5,834	180	2,160	4,000	16 00	16
. . . . .	. . . . .	124	4,420	105	1,170	. . . . .	. . . . .	17
. . . . .	. . . . .	427	13,495	1,007	10,735	6,300	25 20	18
. . . . .	. . . . .	45	1,675	47	490	4,300	17 20	19
. . . . .	. . . . .	214	8,400	391	4,270	. . . . .	. . . . .	20
. . . . .	. . . . .	40	1,345	41	410	. . . . .	. . . . .	21
. . . . .	. . . . .	415	17,649	631	6,610	5,000	20 00	22
. . . . .	. . . . .	42	1,844	89	966	1,900	7 60	23
. . . . .	36	122	4,767	128	1,320	19,300	77 20	24
. . . . .	. . . . .	290	10,610	657	7,095	4,250	17 00	25
. . . . .	30	233	11,310	221	2,675	6,000	24 00	26
. . . . .	. . . . .	111	4,285	160	1,695	3,550	14 20	27
. . . . .	. . . . .	116	4,980	269	2,814	10,800	43 20	28
. . . . .	. . . . .	420	16,045	1,047	11,055	6,070	24 28	29
. . . . .	. . . . .	27	903	40	400	. . . . .	. . . . .	30
. . . . .	. . . . .	269	10,971	931	10,025	3,575	14 30	31
. . . . .	. . . . .	115	4,448	147	1,710	. . . . .	. . . . .	32
. . . . .	. . . . .	329	11,315	941	9,760	1,600	6 40	33
. . . . .	. . . . .	265	11,135	317	3,295	200	80	34
. . . . .	. . . . .	63	2,915	38	380	11,600	46 40	35
. . . . .	. . . . .	389	15,894	709	7,290	5,900	23 60	36
. . . . .	. . . . .	90	3,395	151	1,620	. . . . .	. . . . .	37
. . . . .	7 32	231	10,304	194	1,985	28,400	113 60	38
. . . . .	. . . . .	245	10,757	468	5,060	3,000	12 00	39
. . . . .	76	103	3,803	75	790	. . . . .	. . . . .	40
. . . . .	$9 41	8,434	$331,666	15,975	$169,281	$221,351	$885 40	

TIOGA—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of – per cent.		
			No.	Value.	Tax.
1. Bloss,					
2. Blossburg,					
3. Brookfield,					
4. Charleston,					
5. Chatham,					
6. Clymer,					
7. Covington,					
8. Covington borough,					
9. Deerfield,					
10. Delmar,					
11. Duncan,					
12. Elk,					
13. Elkland,	$223	$0 67			
14. Fall Brook,					
15. Farmington,					
16. Gaines,					
17. Hamilton,					
18. Jackson,					
19. Knoxville,					
20. Lawrence,					
21. Lawrenceville,					
22. Liberty,					
23. Mainsburg,					
24. Mansfield,	120	36			
25. Middlebury,					
26. Morris,	100	30			
27. Nelson,					
28. Osceola,					
29. Richmond,					
30. Roseville,					
31. Rutland,					
32. Shippen,					
33. Sullivan,					
34. Tioga,					
35. Tioga borough,					
36. Union,					
37. Ward,					
38. Wellsboro',	5,740	17 22			
39. Westfield,					
40. Westfield borough,	253	76			
	$6,136	$19 31			

Sworn and subscribed before me, this 30th day of June, A. D. 1884.

A. S. BREWSTER,
Justice of the Peace.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7 mills on the dollar.	Debt of county.	No. of district.
$16,045	$182,384	3			$3 00	$5 00	$1,276 69		1
15,420	218,093	21			21 00	37 86	1,526 65		2
990	195,469	1			1 00	46 64	1,368 28		3
3,015	455,259	10			10 00	34 80	3,186 81		4
700	244,326	8			8 00	46 40	1,710 28		5
250	206,923					14 80	1,448 46		6
1,530	252,174	3			3 00	15 50	1,765 22		7
2,725	51,617	10			10 00	53 60	361 32		8
1,270	258,282	11			11 00	15 00	1,807 98		9
5,845	509,169					42 00	3,564 18		10
22,385	140,324	1			1 00	1 00	982 27		11
1,590	162,412						1,136 88		12
3,405	90,296	9			9 00	124 67	632 07		13
7,415	61,518	4			4 00	4 00	430 62		14
230	218,522					22 82	1,529 65		15
4,290	183,282	10			10 00	26 00	1,282 98		16
16,210	139,885						979 20		17
965	325,661	2			2 00	27 20	2,279 63		18
3,845	68,710					17 20	480 97		19
1,030	179,458						1,256 21		20
2,650	69,485	10			10 00	10 00	486 40		21
4,295	313,781					20 00	2,196 47		22
1,090	43,390	9			9 00	16 60	303 73		23
7,950	153,817	31			31 00	108 56	1,076 72		24
2,385	283,303					17 00	1,983 12		25
5,910	227,613	3			3 00	27 30	1,593 29		26
1,720	83,480	6			6 00	20 20	584 36		27
4,365	148,716	12	1		12 50	55 70	1,041 01		28
1,310	344,082	13			13 00	37 28	2,408 58		29
1,385	21,191						148 34		30
335	274,624					14 30	1,922 37		31
1,015	118,203						827 42		32
540	371,594	9			9 00	15 40	2,601 16		33
4,325	240,178					80	1,681 25		34
4,615	110,315	23	1		23 50	69 90	772 21		35
3,875	259,495	1			1 00	24 60	1,816 47		36
200	100,753						705 27		37
26,040	479,146	32	2		33 00	163 82	3,354 02		38
2,220	177,181	5			5 00	17 00	1,240 27		39
5,020	99,797	4			4 00	4 76	698 58		40
$190,400	$8,063,908	251	4		$253 00	$1,157 71	$56,447 39		

ATTEST:
EUGENE BEAUGE,
Clerk.

J. J. REESE,
J. E. PETERS,
C. M. RUMSEY,
County Commissioners.

UNION

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Buffalo,	548	$577,712	. . . . .	$577,712	. . . . .
2. Buffalo, East,	333	334,568	. . . . .	334,568	. . . . .
3. Buffalo, West,	396	252,706	. . . . .	252,706	. . . . .
4. Gregg,	277	162,199	. . . . .	162,199	. . . . .
5. Hartley,	472	260,624	. . . . .	260,624	. . . . .
6. Hartleton,	106	43,396	. . . . .	43,396	. . . . .
7. Kelly,	321	427,285	. . . . .	427,285	$300
8. Lewis,	278	238,586	. . . . .	238,586	. . . . .
9. Lewisburg, North ward,	309	188,844	. . . . .	188,844	2,450
10. Do. South ward,	334	189,427	. . . . .	189,427	7,200
11. Do. West ward,	244	86,994	. . . . .	86,994	. . . . .
12. Limestone,	286	298,775	. . . . .	298,775	. . . . .
13. Mifflinburg, East ward,	221	104,307	. . . . .	104,307	. . . . .
14. Do. West ward,	250	123,343	. . . . .	123,343	. . . . .
15. New Berlin,	202	51,512	. . . . .	51,512	. . . . .
16. Union,	224	157,563	. . . . .	157,563	200
17. White Deer,	532	302,515	. . . . .	302,515	. . . . .
	5,333	$3,800,356	. . . . .	$3,800,356	$10,150

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$20,500	. . . . .	510	$18,251	627	$8,361	$20,500	$82 00	1
23,250	. . . . .	262	10,375	318	5,201	23,250	93 00	2
10,850	. . . . .	304	12,553	379	5,372	10,850	43 40	3
4,625	. . . . .	198	4,940	222	3,311	4,625	18 50	4
4,800	. . . . .	295	11,785	321	3,764	4,800	19 20	5
700	. . . . .	45	1,185	140	767	700	2 80	6
5,900	. . . . .	348	12,356	393	5,895	5,900	23 60	7
1,400	. . . . .	182	6.005	267	3,734	1,400	5 60	8
9,600	. . . . .	43	1,535	9	140	9,600	38 40	9
89,900	. . . . .	58	2,800	18	450	89,900	359 60	10
500	. . . . .	34	1,475	10	105	500	2 00	11
8,690	. . . . .	267	8,305	287	3,781	8,690	34 76	12
10,000	. . . . .	42	1,915	25	396	10,000	40 00	13
10,000	. . . . .	48	1,727	34	530	10,000	40 00	14
11,650	. . . . .	59	1,771	52	744	11,650	46 60	15
. . . . .	. . . . .	163	5,430	140	2,220	. . . . .	. . . . .	16
3,800	. . . . .	372	11,478	418	6,687	3,800	15 20	17
$216,165	. . . . .	3,230	$113,886	3,660	$51,458	$216,165	$864 66	

UNION—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Buffalo,			174	$2,976	$29 76
2. Buffalo, East,			102	2,225	22 25
3. Buffalo, West,			90	2,018	20 18
4. Gregg,			66	2,640	26 40
5. Hartley,			94	1,390	13 90
6. Hartleton,			21	435	4 35
7. Kelly,	$300	$0 90	147	3,478	34 78
8. Lewis,			51	1,285	12 85
9. Lewisburg, North ward,	2,450	7 35	17	610	6 10
10. Do. South ward,	7,200	21 60	45	2,245	22 45
11. Do. West ward,			17	585	5 85
12. Limestone,			89	1,718	17 18
13. Mifflinburg, East ward,			18	505	5 05
14. Do. West ward,			29	695	6 95
15. New Berlin,			56	1,360	13 60
16. Union,	200	60	58	1,705	17 05
17. White Deer,			104	2,614	26 14
	$10,150	$30 45	1,172	$28,484	$284 84

Sworn and subscribed before me, this 20th day of May, A. D. 1884.

W. O. SHAFFER,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3 mills on the dollar.	Debt of county.	No. of district.
$26,450	$633,750	. . .	4	3	$4 50	$116 26	$1,901 25	. . . . .	1
16,325	368,694	3	1	4	5 75	121 00	1,106 08	. . . . .	2
15,250	387,899	. . .	. . .	. . .	. . . . .	63 58	863 70	. . . . .	3
18,250	191,340	5	. . .	. . .	5 00	49 90	574 02	. . . . .	4
31,955	309,518	. . .	10	3	9 00	42 10	928 56	. . . . .	5
8,875	54,658	2	. . .	. .	2 00	9 15	163 98	. . . . .	6
13,900	463,214	. . .	1	. . .	75	60 03	1,389 65	. . . . .	7
16,425	266,035	. .	. . .	. . .	. . . . .	18 45	798 11	. . . . .	8
38,150	231,729	2	2	2	4 50	56 35	695 19	. . . . .	9
45,583	247,705	14	11	9	26 75	430 40	743 11	. . . . .	10
20,575	109,734	. .	. .	1	50	8 35	329 20	. . . . .	11
12,150	324,729	. . .	2	. . .	1 50	53 44	974 19	. . . . .	12
19,350	126,473	3	. .	. .	3 00	48 05	379 42	. . . . .	13
19,750	146,045	3	6	7	11 00	57 95	425 13	. . . . .	14
13,975	69,362	16	.	. .	16 00	76 20	208 09	. . . . .	15
13,075	180,193	. . .	. . .	. .	. .	17 65	540 28	. . . . .	16
30,600	353,894	. . .	. . .	2	1 00	41 84	1,061 68	. . . . .	17
$360,638	$4,364,972	45	40	31	$91 25	$1,270 70	$13,084 64		

ATTEST:
J. V. MILLER,
Clerk.

JACOB MACHMER,
JOSEPH MUSSER,
DANIEL STRICKLER,
County Commissioners.

VENANGO

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Allegheny township,	93	$215,091	$1,230	$213,861	$300
2. Canal township,	245	355,225	4,700	350,525	. . . . .
3. Cherrytree township,	280	478,253	6,700	471,553	400
4. Cornplanter township,	509	351,630	13,500	338,130	2,650
5. Cranberry township,	582	798,954	14,800	784,154	575
6. Clinton township,	300	398,077	4,700	393,377	500
7. Clintonville borough,	76	68,405	4,600	63,805	1,600
8. Cooperstown borough,	94	65,560	1,350	64,210	1,000
9. Emlenton borough,	230	203,993	16,100	187,893	2,150
10. Franklin city, First ward,	485	785,051	283,655	501,396	10,250
11. Do. Second ward,	624	857,824	34,700	823,124	19,865
12. Do. Third ward,	147	149,206	12,500	136,706	. . . . .
13. French Creek township,	277	420,249	8,500	411,749	. . . .
14. Irwin township,	430	554,312	9,800	544,512	200
15. Jackson township,	213	338,154	5,400	332,754	200
16. Mineral township,	190	258,825	2,100	256,785	100
17. Oil Creek township,	175	214,035	3,615	210,420	625
18. Oakland township,	298	447,485	11,950	435,535	100
19. Oil City, First district,	1,138	1,002,502	200,500	802,002	6,400
20. Do. Second district,	769	514,563	52,950	461,613	15,300
21. Pleasantville borough,	226	183,590	25,000	158,590	3,450
22. Plum township,	329	400,907	9,800	391,107	200
23. Pinegrove township,	246	265,723	5,800	259,923	100
24. President township,	100	132,622	3,600	129,022	. . . . .
25. Rockland township,	412	379,582	8,400	371,182	220
26. Richland township,	301	386,180	5,200	380,980	. . . . .
27. Sandy Creek township,	220	260,191	3,200	256,991	. . . . .
28. Sugar Creek township,	375	996,595	106,600	889,995	450
29. Scrubgrass township,	336	341,349	11,000	330,349	150
30. Siverly borough,	157	163,887	3,000	160,887	1,250
31. Sunville borough,	37	42,789	6,000	36,789	200
32. Utica borough,	90	62,445	13,000	49,445	525
33. Victory township,	81	134,877	3,500	131,377	. . . . .
	10,065	$12,228,191	$897,450	$11,320,741	$68,760

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
		120	$6.934	128	$1,920	$2,900	$11 60	1
		284	14.805	339	5,217	200	80	2
		305	11,865	444	7,992	1,720	6 88	3
		118	7.690	274	4,110	4,000	16 00	4
		384	11,855	526	7,890			5
		211	7,014	289	3,468	22,100	48 40	6
		36	1,394	30	450			7
		45	1.700	21	420	5,500	22 00	8
		52	1,835	35	525	28,625	114 50	9
		111	5,900	52	780	11,200	44 80	10
		192	7,950	49	730	87,092	348 36	11
		41	1,910	23	340			12
		272	10,071	325	3,900	1,400	5 60	13
		326	12,800	438	6,580	1,000	4 00	14
		186	7,910	268	4,020	10,300	41 20	15
		154	4,339	196	3,140	1,685	6 74	16
		137	5,316	175	2,655			17
		323	11,544	381	5,507	7,300	29 20	18
		115	4,585	162	2,530	3,800	15 20	19
		113	4,475	124	1,860	25,355	101 42	20
		101	5,420	70	1,360			21
		285	10,285	382	7,640	3,164	12 65	22
		187	5,859	285	3,990	1,295	5 18	23
		71	4,310	95	950			24
		255	8,262	390	5,950	500	2 00	25
		230	6,977	326	4,830			26
		161	7,148	227	3,405			27
		277	8,827	323	4,895			28
		263	10,257	366	5,490	800	3 20	29
		25	875	58	870			30
		21	985	26	500			31
		43	2,795	48	960			32
		79	2,419	93	1,116	900	3 60	33
		5,523	$216,311	6,968	$105,990	$220,836	$883 33	

VENANGO—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Allegheny township,	$300	$0 90	28	$1,575	$15 75
2. Canal township,	.....	..	60	1,688	16 88
3. Cherrytree township,	400	1 20	38	1,214	12 14
4. Cornplanter township,	2,650	7 95	5	450	4 50
5. Cranberry township,	575	1 72	51	1,460	14 60
6. Clinton township,	500	1 50	42	1,162	11 62
7. Clintonville borough,	1,600	4 80	15	420	4 20
8. Cooperstown borough,	1,000	3 00	19	550	5 50
9. Emlenton borough,	2,150	6 45	20	585	5 85
10. Franklin city, First ward,	10,250	30 75	47	2,505	25 05
11. Do. Second ward,	19,865	59 59	73	3,620	36 20
12. Do. Third ward,	.....	.....	19	630	6 30
13. French Creek township,	.....	.....	55	1,200	12 00
14. Irwin township,	200	60	30	820	8 20
15. Jackson township,	200	60	33	945	9 45
16. Mineral township,	100	30	23	490	4 90
17. Oil Creek township,	625	1 88	22	875	8 75
18. Oakland township,	100	30	70	1,568	15 68
19. Oil City, First district,	6,400	19 20	41	2,460	24 60
20. Do. Second district,	15,300	45 90	46	2,380	23 80
21. Pleasantville borough,	3,450	10 35	38	1,690	16 90
22. Plum township,	200	60	46	1,390	13 90
23. Pinegrove township,	100	30	6	295	2 95
24. President township,	.....	....	2	80	80
25. Rockland township,	220	66	38	770	7 70
26. Richland township,	.....	.....	56	1,325	13 25
27. Sandy Creek township,	.....	.....	12	580	5 80
28. Sugar Creek township,	450	1 35	42	1,280	12 80
29. Scrubgrass township,	150	45	11	330	3 30
30. Siverly borough,	1,250	3 75	6	210	2 10
31. Sunville borough,	200	60	12	340	3 40
32. Utica borough,	525	1 58	11	470	4 70
33. Victory township,	.....	.....	5	60	60
	$68,760	$206 28	1,022	$35,417	$354 17

Sworn and subscribed before me, this 12th day of July, A. D. 1884.

ESPY CONNELY,
Justice of the Peace.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 6 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 6 mills on the dollar.	Debt of county.	No. of district.
$1,275	$225,865	2	. . .	. . .	$2 00	$30 25	$1,355 19	. . . . .	1
1,950	374,185	3	. . .	.	3 00	20 68	2,245 11	. . . . .	2
3,400	496,244	9	. .	. . .	9 00	29 22	2,977 47	. . . . .	3
27,000	372,980	28	2	. .	29 00	57 45	2,237 88	. . . . .	4
19,855	825,789	3	. . .	. . .	3 00	19 32	4,954 74	. . . . .	5
10,270	415,791	7	. . .	. . .	7 00	108 52	2,494 75	. . . . .	6
5,950	73,619	5	. . .	. . .	5 00	14 00	441 72	. . . . .	7
7,250	75,130	6	. . .	. . .	6 00	36 50	450 78	. . . . .	8
8,175	201,163	24	9	. . .	28 50	155 30	1,206 98	. . . . .	9
35,105	556,636	59	. .	. . .	59 00	159 60	3,339 82	. . . . .	10
52,155	905,844	83	1	. . .	83 50	527 65	5,435 06	. . . . .	11
9,855	149,441	3	. . .	. . .	3 00	9 30	896 65	. . . . .	12
3,800	430,720	11	1	. . .	11 50	29 10	2,584 32	. . . . .	13
6,075	570,987	1	. . .	. . .	1 00	13 80	3,425 92	. . . . .	14
1,280	347,109	. . .	5	. .	2 50	53 75	2,082 65	. . . . .	15
4,710	269,564	4	. . .	. . .	4 00	15 94	1,617 38	. . . . .	16
7,150	126,821	3	. . .	. . .	3 00	13 63	760 92	. . . . .	17
7,100	461,354	1	. . .	.	1 00	46 18	2,768 12	. . . . .	18
83,395	901,372	71	3	. . .	72 50	131 50	5,408 23	. . . . .	19
54,900	540,528	110	. . .	. . .	110 00	281 12	3,243 17	. . . . .	20
11,650	182,160	16	2	. . .	17 00	44 25	1,092 96	. . . . .	21
4,850	415,472	12	. . .	. . .	12 00	39 15	2,492 83	. . . . .	22
4,475	274,642	. . .	. . .	. . .	. . . . .	8 43	1,647 85	. . . . .	23
2,850	137,212	2	. . .	. . .	2 00	2 80	823 27	. . . . .	24
8,815	395,199	4	. . .	. . .	4 00	14 36	2,371 20	. . . . .	25
5,910	400,022	1	. . .	. . .	1 00	14 25	2,400 13	. . . . .	26
6,890	275,014	8	1	. . .	8 50	14 30	1,650 08	. . . . .	27
15,925	921,372	3	. . .	. . .	3 00	17 15	5,528 23	. . . . .	28
8,225	354,801	4	. . .	. . .	4 00	10 95	2,128 81	. . . . .	29
10,460	174,552	4	1	. . .	4 50	10 35	1,047 31	. . . . .	30
1,000	39,814	1	1	. . .	1 50	5 50	238 88	. . . . .	31
7,200	61,395	6	. . .	. . .	6 00	12 28	368 38	. . . . .	32
800	135,772	. . .	. . .	. . .	. . . . .	4 20	814 63	. . . . .	33
$433,400	$12,088,569	494	26	. . .	$507 00	$1,950 78	$72,531 41		

ATTEST:
WILLIAM A. HORTON,
Clerk.

HUGH CRAIG,
ROBERT M. STERRITT,
THOMAS J. EAKIN,
County Commissioners.

WARREN

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Warren borough,	907	$1,648,429	$196,000	$1,452,429	$13,200
2. Youngsville borough,	207	131,092	14,000	117,092	
3. Columbus borough,	129	106,395	6,300	100,095	
4. Clarendon borough,	296	61,374	3,200	58,174	800
5. Tidioute borough,	316	352,137	63,000	289,137	2,000
6. Brokenstraw township,	376	340,806	37,500	303,306	
7. Conewango township,	390	424,719	5,850	418,868	
8. Columbus township,	410	485,030	16,550	468,480	
9. Corydon township.	120	93,483	2,850	90,633	
10. Cherry Grove township,	230	206,466	1,000	205,466	
11. Deerfield township,	203	200,288	2,900	197,388	
12. Elk township,	159	138,203	4,550	133,653	
13. Eldred township,	325	267,265	4,500	262,765	
14. Freehold township,	569	471,751	13,750	458,001	
15. Farmington township,	327	465,870	9,700	456,170	
16. Glade township,	488	386,715	10,150	376,565	1,000
17. Kinzua township,	165	177,759	6,100	171,659	
18. Limestone township,	118	162,008	2,200	159,808	
19. Mead township,	284	399,005	2,000	397,005	
20. Pine Grove township,	406	397 455	8,760	388,695	
21. Pleasant township,	100	150,637	4,570	146,067	
22. Pittsfield township,	504	481,592	23,800	457,792	
23. Sugar Grove township,	655	574,328	13,900	560,428	
24. Sheffield township,	454	315,149	13,400	301,749	
25. South West township,	168	229,125	4,900	224,225	
26. Spring Creek township,	397	320,150	6,800	313,350	
27. Triumph township,	230	212,260	2,580	209,680	
28. Watson township,	79	213,785	1,725	212,060	
	9,012	$9,413,276	$482,535	$8,930,740	$17,000

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$27,482	$2 40	183	$13,975	32	$640	$27,482	$109 92	1
8,939	. . . . .	65	2,579	68	1,360	8,939	35 75	2
1,200	. . . . .	61	2,210	49	1,060	1,200	4 80	3
. . . . .	. . . . .	55	2,750	16	320	. . . . .	. . . . .	4
. . . . .	. . . . .	102	5,600	92	1,840	. . . . .	. . . . .	5
. . . . .	. . . . .	194	8,220	248	4,760	. . . . .	. . . . .	6
. . . . .	. . . . .	273	16,550	360	7,475	. . . . .	. . . . .	7
12,220	. . . . .	297	14,675	802	17,205	12,220	48 88	8
844	. . . . .	89	5,980	117	2,385	844	3 37	9
. . . . .	. . . . .	140	9,110	80	1,730	. . . . .	. . . .	10
400	. . . . .	143	8,400	135	3,315	400	1 60	11
. . . . .	. . . . .	161	4,330	208	4,295	. . . . .	. . . . .	12
440	. . . . .	161	5,345	285	6,390	440	1 76	13
27,275	12	379	13,665	718	15,130	27,275	109 00	14
3,400	15	405	19,250	737	14,965	3,400	13 60	15
6,805	45	243	9,470	312	6,290	6,805	27 22	16
. . . . .	9	70	3,180	75	1,575	. . . . .	. . . .	17
9,475	. . . . .	101	6,330	126	2,555	9,475	37 90	18
. . . . .	. . . . .	140	10,800	73	1,620	. . . . .	. . . .	19
10,067	. . . . .	299	15,020	526	11,000	10,067	40 26	20
500	. . . . .	101	5,890	140	2,880	500	2 00	21
1,930	. . . . .	305	16,900	384	8,765	1,930	7 72	22
8,725	. . . . .	479	21,455	821	16,990	8,725	34 90	23
7,477	. . . . .	221	7,965	138	2,900	7,477	29 90	24
. . . . .	. . . . .	112	6,455	165	4,200	. . . . .	. . . . .	25
6,227	. . . . .	273	14,395	602	14,655	6,227	24 90	26
. . . . .	. . . . .	139	9,725	173	4,085	. . . . .	. . . . .	27
. . . . .	. . . . .	97	7,820	74	1,720	. . . . .	. . . . .	28
$133,406	$3 21	5,288	$268,044	7,556	$162,105	$133,406	$533 48	

WARREN—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar, including omnibuses.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Warren borough,	$14,000	$42 00	....	$3,240	$32 40
2. Youngsville borough,	.....	.....	....	925	9 25
3. Columbus borough,	.....	.....	....	.....	.....
4. Clarendon borough,	800	2 40	...	650	6 50
5. Tidioute borough,	2,000	6 00	....	775	7 75
6. Brokenstraw township,	.....	.....	....	120	1 20
7. Conewango township,	.....	.....	....	.....	.....
8. Columbus township,	.....	.....	...	.....	.....
9. Corydon township,	.....	.....	....	...	....
10. Cherry Grove township,	.....	.....	....	.....	.....
11. Deerfield township,	.....	.....	....	240	2 40
12. Elk township,	.....	.....	....	.....	.....
13. Eldred township,	.....	.....	....	.....	.....
14. Freehold township,	40	12	....	.....	.....
15. Farmington township,	50	15	....	.....	.....
16. Glade township,	1,150	3 45	....	150	1 50
17. Kinzua township,	30	9	....	40	40
18. Limestone township,	.....	.....	....	.....	.....
19. Mead township,	.....	.....	....	.....	.....
20. Pine Grove township,	.....	.....	...	.....	.....
21. Pleasant township,	.....	.....	....	.....	.....
22. Pittsfield township,	.....	.....	....	150	1 50
23. Sugar Grove township,	.....	.....	....	.....	.....
24. Sheffield township,	.....	.....	...	.....	.....
25. South West township,	.....	.....	....	735	7 35
26. Spring Creek township,	.....	.....	....	.....	.....
27. Triumph township,	.....	.....	....	.....	.....
28. Watson township,	.....	.....	....	.....	.....
	$18,070	$54 21	....	$7,025	$70 25

Sworn and subscribed before me, this 23d day of June, A. D. 1884.

S. H. BRIGGS,
Deputy Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions, and single men.	Aggregate value of all property taxable for county purposes at the rate of 5 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 5 mills on the dollar.	Debt of county, held by the House Estate Poor Hospital.	No. of district.
$83,020	$1,565,504	60	7	. . .	$65 25	$249 57	$7,827 52	. . . . .	1
2,175	124,131	2	2	. . .	4 00	49 00	620 66	. . . . .	2
7,100	110,465	11	. . .	. . .	11 00	15 80	552 33	. . . . .	3
8,770	71,464	5	10	. .	12 50	21 40	357 32	. . . . .	4
22,730	322,082	45	4	2	49 00	62 75	1,610 41	. . . . .	5
10,015	326,521	7	1	5	10 25	11 45	1,632 61	. . . . .	6
14,840	457,733	5	. . .	. . .	5 00	5 00	2,288 66	. . . . .	7
4,440	504,800	. . .	. .	. .	. . . . .	48 88	2,524 00	. . . . .	8
4,005	103,003	3	2	. . .	4 50	7 87	515 02	. . . . .	9
9,150	225,456	2	. .	. . .	2 00	2 00	1,127 28	. . . . .	10
6,300	215,643	. . .	2	. . .	1 50	5 50	1,078 22	. . . . .	11
2,000	144,278	. . .	. . .	. .	. . . . .	. . . . .	721 39	. . . . .	12
4,880	269,380	. . .	3	. . .	2 25	4 01	1,346 90	. . . . .	13
6,350	493,146	. . .	5	. .	3 75	112 87	2,465 73	. . . . .	14
7,475	497,860	. .	. . .	5	2 50	16 25	2,489 30	. . . . .	15
17,230	410,705	8	1	2	9 75	41 92	2,053 52	. . . . .	16
4,775	181,229	. . .	7	4	7 25	7 74	906 15	. . . . .	17
4,465	173,158	1	2	2	3 50	41 40	865 79	. . . . .	18
14,650	424,075	2	. . .	. . .	2 00	2 00	2,120 37	. . . . .	19
10,200	424,915	1	3	4	5 25	45 51	2,124 58	. . . . .	20
3,375	158,212	. .	1	1	1 25	3 25	791 06	. . . . .	21
9,330	492,937	6	. . .	2	7 00	16 22	2,464 69	. . . . .	22
13,355	622,228	. . .	14	1	11 00	45 90	3,111 14	. . . . .	23
21,390	334,004	11	2	8	16 50	46 40	1,670 02	. . . . .	24
4,450	240,065	1	. . .	1	1 50	8 85	1,200 33	. . . . .	25
4,975	347,375	. . .	2	1	2 00	26 90	1,736 88	. . . . .	26
6,125	229,615	. . .	7	. . .	5 25	5 25	1,148 08	. . . . .	27
5,615	227,215	1	. . .	2	2 00	2 00	1,136 08	. . . . .	28
$313,185	$9,697,199	171	75	40	$247 75	$905 69	$48,486 04	$96,500 00	

ATTEST:
W. J. ALEXANDER,
Clerk.

A. C. BLODGET,
BENJ. ELLIS,
DARIUS MEAD,
County Commissioners.

WASHINGTON

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate (exceeding $300.)
1. Amwell,	526	$1,659,136			
2. Allen,	433	393,775			$1,300
3. Beallsville,	134	223,982			200
4. Bentleysville,	102	152,454			
5. Burgettstown,	298	192,896			
6. Buffalo,	387	1,035,434			
7. Coal Centre,	194	110,760			600
8. California,	338	172,070			550
9. Canonsburg,	261	255,780			
10. Canton,	207	711,175			750
11. Carroll,	526	929,319			
12. Cecil,	383	1,085,655			200
13. Chartiers,	731	1,368,668			100
14. Claysville,	149	153,127			
15. Cross Creek,	307	960,598			700
16. Donegal,	426	1,120,836			100
17. East Bethlehem,	552	1,070,830			100
18. East Finley,	340	810,775			
19. East Pike Run,	394	476,170			526
20. Fallowfield,	256	772,866			
21. Franklin,	359	1,306,393			
22. Hanover,	552	1,331,170			150
23. Hopewell,	233	703,746			
24. Independence,	286	809,993			
25. Jefferson,	311	799,382			
26. Monongahela City, First ward,	223	181,605			716
27. Do. Second ward,	385	296,292			700
28. Do. Third ward,	475	335,552			3,100
29. Morris,	309	850,646			
30. Mount Pleasant,	394	1,424,846			
31. North Strabane,	389	1,246,328			
32. Nottingham,	244	800,892			
33. Peters,	300	789,417			
34. Robinson,	489	991,370			
35. Smith,	454	1,266,604			
36. Somerset,	285	1,234,157			900
37. South Strabane,	527	1,183,549			1,700
38. Union,	729	923,025			100
39. West Bethlehem,	576	1,547,553			
40. West Brownsville,	188	122,341			
41. West Finley,	418	852,711			
42. West Middletown,	115	65,345			
43. West Pike Run,	273	670,115			
44. West Alexander,	152	132,090			250
45. Washington, First ward,	358	548,050			850
46. Do. Second ward,	375	447,470			
47. Do. Third ward,	396	393,395			800
48. Do. Fourth ward,	301	514,486			1,700
	17,040	$35,424,829			$16,092

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stocks, &c.	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	513	$30,789	491	$13,547	$17,300	$69 20	1
. . . . .	. . . . .	145	6,245	166	3,820	1,500	6 00	2
. . . . .	. . . . .	56	2,755	44	1,100	17,700	70 80	3
. . . . .	. . . . .	65	4,251	59	1,475	400	1 60	4
. . . . .	. . . . .	78	4,490	26	725	6,550	26 20	5
. . . . .	. . . . .	338	24,650	318	9,520	21,225	85 02	6
. . . . .	. . . . .	15	1,000	16	400	. . . . .	. . . . .	7
. . . . .	. . . . .	19	965	23	575	5,800	23 20	8
. . . . .	. . . . .	63	3,905	26	1,075	35,250	141 00	9
. . . . .	. . . . .	197	11,480	211	5,575	8,000	32 00	10
. . . . .	. . . . .	185	8,670	185	5,330	1,310	5 24	11
. . . . .	. . . . .	398	23,735	643	17,994	24,727	98 90	12
. . . . .	. . . . .	297	15,810	416	10,400	12,900	51 60	13
. . . . .	. . . . .	30	1,475	23	575	15,100	60 40	14
. . . . .	. . . . .	271	20,640	280	8,126	5,815	23 26	15
. . . . .	. . . . .	371	28.375	386	12,440	12,400	49 60	16
. . . . .	. . . . .	278	11,120	300	7,500	20,605	82 42	17
. . . . .	. . . . .	333	15,095	358	9,050	2,350	9 40	18
. . . . .	. . . . .	185	11,640	217	3,255	5,197	20 78	19
. . . . .	. . . . .	209	7,330	255	6,365	10,250	41 00	20
. . . . .	. . . . .	354	25,445	327	9,625	13,100	52 40	21
. . . . .	. . . . .	477	27,410	561	14,505	9,280	37 12	22
. . . . .	. . . . .	198	16,225	192	6,010	15,870	63 48	23
. . . . .	. . . . .	227	17,245	251	7,710	7,250	29 00	24
. . . . .	. . . . .	269	19,970	277	8,695	15,162	60 64	25
. . . . .	. . . . .	48	2,430	28	700	500	2 00	26
. . . . .	. . . . .	39	2,215	18	440	315	1 26	27
. . . . .	. . . . .	58	2.805	31	1,075	31,000	124 00	28
. . . . .	. . . . .	304	17,835	331	8,845	18,800	75 20	29
. . . . .	. . . . .	400	23,010	480	12,990	25,479	101 91	30
. . . . .	. . . . .	307	18,135	399	9,975	25,350	101 40	31
. . . . .	. . . . .	184	15,020	259	6,475	42,400	169 60	32
. . . . .	. . . . .	274	16,785	404	10,100	7,575	30 30	33
. . . . .	. . . . .	247	18,985	451	9,275	15,500	62 00	34
. . . . .	. . . . .	334	16,395	596	14,975	6,175	24 70	35
. . . . .	. . . . .	354	30,973	367	10,276	16,500	66 00	36
. . . . .	. . . . .	277	21,655	300	9,735	63,572	254 29	37
. . . . .	. . . . .	252	19,035	283	7,075	15,150	60 60	38
. . . . .	. . . . .	402	20,290	508	12,700	17,600	70 40	39
. . . . .	. . . . .	5	425	18	450	. . . . .	. . . . .	40
. . . . .	. . . . .	396	18,975	428	11,070	400	1 60	41
. . . . .	. . . . .	45	2,350	22	650	1,900	7 60	42
. . . . .	. . . . .	196	11,310	208	5,200	17,380	69 52	43
. . . . .	. . . . .	35	2,070	26	775	17,700	70 80	44
. . . . .	. . . . .	53	2,950	16	465	1,000	4 00	45
. . . . .	. . . . .	58	3,020	20	550	3,000	12 00	46
. . . . .	. . . . .	38	3.335	22	880	2,000	8 00	47
. . . . .	. . . . .	76	3,540	15	475	9,223	36 91	48
. . . . .	. . . . .	10,953	$614,258	11,281	$300,553	$623,590	$2,494 35	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 3 mills on the dollar.	Amount of State tax assessed at the rate of 3 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Amwell,	.....	.....	67	$3,050	$30 50
2. Allen,	$1,300	$3 90	13	585	5 85
3. Beallsville,	200	60	18	1,240	12 40
4. Bentleysville,	.....	.....	29	1,465	14 65
5. Burgettstown,	.....	.....	29	1,520	15 20
6. Buffalo,	.....	.....	81	3,920	39 20
7. Coal Centre,	600	1 80	6	315	3 15
8. California,	550	1 65	5	245	2 45
9. Canonsburg,	.....	.....	26	1,584	15 84
10. Canton,	750	2 25	46	1,950	19 50
11. Carroll,	.....	.....	24	860	8 60
12. Cecil,	200	60	44	2,550	25 50
13. Chartiers,	100	30	37	1,900	19 00
14. Claysville,	.....	.....	8	525	5 25
15. Cross Creek,	700	2 10	66	3,275	32 75
16. Donegal,	100	30	66	2,997	29 97
17. East Bethlehem,	100	30	43	1,595	15 95
18. East Finley,	.....	.....	6	335	3 35
19. East Pike Run,	526	1 58	40	2,070	20 70
20. Fallowfield,	.....	.....	63	1,605	16 05
21. Franklin,	.....	.....	94	5,155	51 55
22. Hanover,	150	45	105	4,795	47 95
23. Hopewell,	.....	.....	39	2,060	20 60
24. Independence,	.....	.....	33	2,005	20 05
25. Jefferson,	.....	.....	66	2,482	24 82
26. Monongahela City, First ward,	716	2 15	6	340	3 40
27. Do. Second ward,	700	2 10	21	918	9 18
28. Do. Third ward,	3,100	9 30	26	1,264	12 64
29. Morris,	.....	.....	70	2,700	27 00
30. Mount Pleasant,	.....	.....	88	5,394	53 94
31. North Strabane,	.....	.....	72	4,520	45 20
32. Nottingham,	.....	.....	34	2,370	23 70
33. Peters,	.....	.....	37	1,790	17 90
34. Robinson,	.....	.....	53	2,850	28 50
35. Smith,	.....	.....	103	3,980	39 80
36. Somerset,	900	2 70	125	6,219	62 19
37. South Strabane,	1,700	5 10	60	3,700	37 00
38. Union,	100	30	49	2,305	23 05
39. West Bethlehem,	.....	.....	39	1,780	17 80
40. West Brownsville,	.....	.....	.....	.....	.....
41. West Finley,	.....	.....	45	1,510	15 10
42. West Middletown,	.....	.....	9	500	5 00
43. West Pike Run,	.....	.....	50	2,665	26 65
44. West Alexander,	250	75	6	345	3 45
45. Washington, First ward,	850	2 55	13	566	5 66
46. Do. Second ward,	.....	.....	20	550	5 50
47. Do. Third ward,	800	2 40	21	667	6 67
48. Do. Fourth ward,	1,700	5 10	24	1,308	13 08
	$16,092	$48 28	2,025	$98,324	$983 24

Sworn and subscribed before me, this 5th day of May, A. D. 1884.

J. W. SEAMAN, Jr.,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 2½ mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 2½ mills on the dollar.	Debt of county.	No. of district.
$29,500	$1,732,972	.	1	2	$1 75	$101 45	$4,332 02	. . . . .	1
31,700	435,540	2	5	4	7 75	23 50	1,089 51	. . . . .	2
8,700	236,537	1	10	4	10 50	94 30	591 60	. . . . .	3
6,050	164,230	. . .	3	1	2 75	19 00	410 81	. . . . .	4
21,300	219,411	. . .	. . .	2	1 00	42 40	549 08	. . . . .	5
22,400	1,092,014	. .	10	9	12 00	136 22	2,731 24	. . . . .	6
14,400	126,560	1	3	2	4 25	9 20	316 91	. . . . .	7
22,800	196,410	. .	21	6	18 75	46 05	491 36	. . . . .	8
23,600	283,760	1	1	. .	1 75	158 59	709 77	. . . . .	9
12,300	740,530	7	14	5	20 00	73 75	1,851 75	. . . . .	10
34,400	977,719	. . .	. .	. .	. .	13 84	2,445 43	. . . . .	11
26,600	1,153,984	. . .	6	1	5 00	130 00	2,885 59	. . . . .	12
53,600	1,448,478	. . .	2	1	2 00	72 90	3,622 39	. . . . .	13
12,000	167,177	. . .	2	1	2 00	67 65	418 19	. . . . .	14
19,800	1,009,164		8	3	7 50	65 61	2,523 74	. . . . .	15
20,700	1,182,351	2	7	4	9 25	89 12	2,956 83	. . . . .	16
33,000	1,122,450	.	5	8	7 75	106 42	2,807 33	. . . . .	17
27,500	862,420		. .	.	. .	12 75	2,156 92	. . . . .	18
23,100	514,165	7	1	8	11 75	54 81	1,285 27	. . . . .	19
13,900	800,461	. .	6	3	6 00	63 05	2,002 13	. . . . .	20
21,900	1,363,363	2	8	6	11 00	114 95	3,409 26	. . . . .	21
26,000	1,399,085	. .	7	2	6 25	91 77	3,499 27	. . . . .	22
11,800	737,781	. .	5	2	4 75	88 83	1,845 26	. . . . .	23
13,500	848,448	1	3	. . .	3 25	52 30	2,121 81	. . . . .	24
17,700	845,747	1	11	. .	9 25	94 71	2,115 04	. . . . .	25
17,900	202,635	. .	1	1	1 25	8 80	506 79	. . . . .	26
29,400	328,347	3	4	4	8 00	20 54	821 62	. . . . .	27
45,200	384,632	1	14	. .	11 50	157 44	961 23	. . . . .	28
17,100	894,426	1	3	4	5 25	107 45	2,237 37	. . . . .	29
18,000	1,478,846	. .	15	5	13 75	169 60	3,698 14	. . . . .	30
23,100	1,297,538	5	3	. .	7 75	154 35	3,245 00	. . . . .	31
15,500	837,887	3	2	. . .	4 50	197 80	2,095 40	. . . . .	32
16,600	832,902	2	6	1	7 00	55 26	2,082 99	. . . . .	33
29,500	1,049,130	5	8	2	12 00	102 50	2,622 07	. . . . .	34
26,100	1,324,074	. . .	8	21	14 25	78 75	3,310 51	. . . . .	35
15,400	1,290,806	1	10	1	9 00	139 89	3,227 94	. . . . .	36
34,500	1,249,439	5	4	6	11 00	307 39	3,124 52	. . . . .	37
54,800	1,003,935	5	25	3	25 25	109 20	2,510 44	. . . . .	38
32,300	1,612,843	1	1	1	2 25	90 45	4,033 95	. . . . .	39
13,300	136,516	. . .	. . .	. . .	. . . .	. . . .	341 58	. . . . .	40
20,900	903,656	. . .	. . .	. . .	. . . .	16 70	2,259 73	. . . . .	41
7,200	75,545	. . .	2	3	3 00	15 60	189 03	. . . . .	42
13,800	700,425	. . .	. . .	. . .	. . . .	96 17	1,751 91	. . . . .	43
10,700	145,635	. . .	1	4	3 00	78 00	364 22	. . . . .	44
29,000	580,465	9	12	1	18 50	30 71	1,451 42	. . . . .	45
31,000	482,040	6	4	11	14 50	32 00	1,206 63	. . . . .	46
30,600	428,210	13	14	24	35 50	52 57	1,071 55	. . . . .	47
33,100	551,601	7	12	3	17 50	72 39	1,379 40	. . . . .	48
$1,112,650	$37,452,290	90	288	171	$391 00	$3,916 87	$93,661 95		

ATTEST:
U. R. BAKER,
Clerk.

JOHN T. ROBERTS,
WILLIAM PERRIN,
I. V. RIDDLE,
County Commissioners.

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate seated.	Value of real estate unseated.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Bethany,	69	$24,439	. . . . .	$24,439	. . . . .
2. Berlin,	330	163,232	$3,823	167,055	. . . . .
3. Buckingham,	330	145,396	. . . . .	145,396	. . . . .
4. Canaan,	185	76,313	3,143	79,456	. . . . .
5. Clinton,	309	144,613	44,365	188,978	. . . . .
6. Cherry Ridge,	234	134,767	27,568	162,335	. . . . .
7. Dyberry,	279	163,713	2,117	165,830	. . . . .
8. Damascus,	855	411,275	1,008	412,283	. . . . .
9. Dreher,	301	92,843	24,901	117,744	. . . . .
10. Honesdale,	684	598,418	. . . . .	598,418	. . . . .
11. Hawley,	547	161,188	. . . . .	161,188	. . . . .
12. Lebanon,	184	128,702	29,935	158,637	. . . . .
13. Lake,	361	163,751	. . . .	163,751	. . . . .
14. Manchester,	363	147,540	10,681	158,221	. . . . .
15. Mount Pleasant,	475	288,776	13,300	302,076	. . . . .
16. Oregon,	173	92,502	1,040	93,542	. . . . .
17. Prompton,	110	44,498	. . . . .	44,498	. . . . .
18. Paupack,	200	66,040	34,910	100,950	. . . . .
19. Preston,	441	213,413	10,946	224,359	. . . . .
20. Palmyra,	375	64,479	3,126	67,605	. . . . .
21. Salem,	501	225,009	1,035	226,044	. . . . .
22. Sterling,	231	119.234	29,350	148,584	. . . . .
23. South Canaan,	311	166,802	495	167,297	. . . . .
24. Scott,	375	151,840	3,817	155,657	. . . . .
25. Starrucca,	184	68,378	1,404	69,782	. . . . .
26. Texas,	1,140	344,113	3,800	347,913	. . . . .
27. Waymart,	163	59,196	. . . . .	59,196	. . . . .
	9,710	$4,460,470	$250,764	$4,711,234	. . . . .

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at 3 mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	31	$915	26	$312	. . . . .	. . . . .	1
. . . . .	. . . . .	209	5,447	336	4,443	. . . . .	. . . . .	2
. . . . .	. . . . .	173	7,035	343	5,170	. . . . .	. . . . .	3
. . . . .	. . . . .	84	2,455	230	3,020	. . . . .	. . . .	4
$1,000	. . . . .	192	6,350	529	7,320	$1,000	$4 00	5
900	. . . . .	209	6,180	298	3,716	900	3 60	6
5,800	. . . . .	195	5,650	400	5,030	5,800	23 20	7
7,000	. . . . .	514	12,006	1,059	13,186	7,000	28 00	8
2,300	. . . . .	141	4,460	285	3,877	2,300	9 20	9
13,000	$0 30	152	5,695	33	396	13,000	52 00	10
1,000	. . . . .	85	2,420	41	1,435	1,000	4 00	11
. . . . .	. . . . .	154	5,026	376	5,166	. . . . .	. . . . .	12
375	. . . . .	133	3,510	472	6,555	375	1 50	13
. . . . .	. . . . .	185	6,223	384	6,248	. . . . .	. . . . .	14
. . . . .	. . . . .	393	12,519	974	12,493	. . . . .	. . . .	15
3,450	. . . . .	130	3,566	293	4,169	3,450	13 80	16
8,500	. . . . .	31	1,230	56	772	8,500	34 00	17
700	. . . . .	117	4,249	230	3,212	700	2 80	18
10,200	. . . . .	303	8,351	744	10,195	10,200	40 80	19
. . . . .	. . . . .	119	2,780	92	1,168	. . . . .	. . . . .	20
. . . . .	. . . . .	266	8,380	641	8,614	. . . . .	. . . . .	21
2,000	. . . . .	158	3,995	361	12,240	2,000	8 00	22
1,700	. . . . .	190	5,795	489	6,516	1,700	6 80	23
1,850	. . . . .	184	5,880	400	5,655	1,850	7 40	24
. . . . .	. . . . .	98	3,098	161	2,067	. . . . .	. . . . .	25
. . . . .	. . . . .	278	10,385	284	3,578	. . . . .	. . . . .	26
1,000	. . . . .	43	1,680	96	1,224	1,000	4 00	27
$60,775	$0 30	4,762	$145,280	7,633	$137,777	$60,775	$243 10	

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Bethany,	.....	.....	....	.....	.....
2. Berlin,	.....	.....	....	.....	.....
3. Buckingham,	.....	.....	....	.....	.....
4. Canaan,	.....	.....	....	.....	.....
5. Clinton,	$1,000	$4 00	....	.....	.....
6. Cherry Ridge,	900	3 60	....	.....	.....
7. Dyberry,	5,800	23 20	....	.....	.....
8. Damascus,	7,000	28 00	....	.....	.....
9. Dreher,	2,300	9 20	12	$330	$3 30
10. Honesdale,	13,000	52 00	11	420	4 20
11. Hawley,	1,000	4 00	4	160	1 60
12. Lebanon,	.....	.....	....	.....	.....
13. Lake,	375	1 50	....	.....	.....
14. Manchester,	.....	.....	....	.....	.....
15. Mount Pleasant,	.....	.....	....	.....	.....
16. Oregon,	3,450	13 80	....	.....	.....
17. Prompton,	8,500	34 00	....	.....	.....
18. Paupack,	700	2 80	....	.....	.....
19. Preston,	10,200	40 80	....	.....	.....
20. Palmyra,	.....	.....	....	.....	.....
21. Salem,	.....	.....	....	.....	.....
22. Sterling,	2,000	8 00	....	.....	.....
23. South Canaan,	1,700	6 80	....	.....	.....
24. Scott,	1,850	7 40	....	.....	.....
25. Starrucca,	.....	.....	....	.....	.....
26. Texas,	.....	.....	....	.....	.....
27. Waymart,	1,000	4 00	....	.....	.....
	$60,775	$243 10	27	$910	$9 10

Sworn and subscribed before me, this 5th day of August, A. D. 1884.

W. A. GAYLORD,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 10 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 10 mills on the dollar.	Debt of county.	No. of district.
$1,610	$25,666	. . .	5	. . .	$3 75	$3 75	$272 76	. . . . .	1
1,665	176,945	. . .	. . .	. . .	. . .	. . . . .	1,786 10	. . . . .	2
5,370	157,601	. . .	. . .	. . .	. . . . .	. . . . .	1,629 71	. . . . .	3
2,730	84,931	. . .	. . .	. . .	. . . . .	. . . . .	876 61	. . . . .	4
2,335	202,648	. . .	. . .	. . .	. . . . .	4 00	2,049 83	. . . . .	5
2,565	172,231	. . .	. . .	. .	. . . . .	3 60	1,747 96	. . . . .	6
3,705	176,510	. . .	. . .	. . .	. . . . .	23 20	1,802 15	. . . . .	7
9,570	437,475	1	. . .	. .	1 00	29 00	4,470 45	. . . . .	8
7,255	126,411	. . .	2	. . .	1 50	14 00	1,336 66	. . . . .	9
30,600	604,959	10	21	. . .	25 75	82 25	6,355 59	. . . . .	10
23,415	165,203	. . .	3	1	2 75	8 35	1,886 18	. . . . .	11
2,350	168,829	. . .	. . .	. . .	. . . . .	. . . . .	1,711 79	. . . . .	12
6,600	173,816	. . .	. . .	. . .	. . . . .	1 50	1,804 16	. . . . .	13
4,685	170,692	. . .	. . .	. . .	. . . . .	. . . . .	1,753 77	. . . . .	14
5,615	327,088	. . .	. . .	. . .	. . . . .	. . . . .	3,327 03	. . . . .	15
1,235	101,277	2	1	. .	2 75	16 55	1,025 12	. . . . .	16
2,335	46,500	. . .	. . .	. . .	. . . . .	34 00	488 35	. . . . .	17
2,160	108,411	. . .	. . .	. . .	. . . . .	2 80	1,105 71	. . . . .	18
4,665	242,905	. . .	. . .	. . .	. . . . .	40 80	2,475 70	. . . . .	19
8,570	71,553	. . .	. . .	. . .	. . . . .	. . . . .	801 23	. . . . .	20
7,480	243,038	. . .	. . .	. . .	. . . . .	. . . . .	2,505 18	. . . . .	21
2,165	164,819	. . .	. . .	. . .	. . . . .	8 00	1,669 84	. . . . .	22
2,610	179,608	. . .	. . .	. . .	. . . . .	6 80	1,822 18	. . . . .	23
3,950	167,192	. . .	. . .	. . .	. . . . .	7 40	1,711 42	. . . . .	24
4,355	74,947	. . .	. . .	. . .	. . . . .	. . . . .	793 02	. . . . .	25
33,978	361,876	. . .	. . .	. . .	. . . . .	. . . . .	3,958 54	. . . . .	26
4,295	62,100	. . .	6	. . .	4 50	8 50	663 95	. . . . .	27
$187,868	$4,995,231	13	38	1	$42 00	$294 50	$51,830 99	$50,000 00	

ATTEST:
SAMUEL B. BROWN,
Clerk.

G. W. KIPP,
JOHN WILLIAMS,
County Commissioners.

WESTMORELAND

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture including gold and silver plate (exceeding $300.)
1. Allegheny township,	603	$556,851	$13,000	$543,851	$450
2. Bell township,	314	397,272	3,800	393,472	
3. Burrell, Upper, township,	206	144,486		144,486	
4. Burrell, Lower, township,	291	332,101		332,101	300
5. Cook township,	360	243,816	11,100	232,716	
6. Donegal township,	402	255,582	5,700	249,882	
7. Derry township,	1,967	1,499,692		1,499,692	1,000
8. Fairfield township,	476	300,379		300,379	
9. Franklin township,	517	639,998	27,000	612,998	
10. Hempfield township,	1,823	2,589,312	57,000	2,532,312	400
11. Huntingdon, East, township,	1,248	1,517,800	34,684	1,483,116	2,550
12. Huntingdon, South, township,	825	802,950	16,100	786,850	
13. Huntingdon, North, township,	1,902	1,181,717	41,300	1,140,417	250
14. Ligonier township,	762	554,520	3,800	550,720	500
15. Loyalhanna township,	287	358,070	4,950	308,520	
16. Mt. Pleasant township,	1,147	1,535,913		1,535,913	200
17. Penn township,	757	1,217,379	19,200	1,198,179	300
18. Rostraver township,	983	1,248,841	25,500	1,223,341	
19. Sewickley township,	1,094	978,368	27,300	951,968	400
20. Salem township,	564	905,925	7,500	898,425	
21. St. Clair township,	223	92,762	3,600	89,162	
22. Unity township,	1,303	1,531,938	153,400	1,378,538	
23. Washington township,	319	518,729		518,729	
24. Adamsburg borough,	72	32,165	1,000	31,165	
25. Bolivar borough,	113	44,500		44,500	
26. Donegal borough,	77	21,036	3,540	17,496	
27. Derry borough,	314	86,891		86,891	1,000
28. Greensburg borough,	885	1,195,916	198,500	1,097,416	8,550
29. Irwin borough,	455	402,310	39,100	363,210	850
30. Ligonier borough,	213	106,442		106,442	250
31. Livermore borough,	94	30,072	2,400	27,672	
32. Latrobe borough,	600	463,650	49,900	413,750	3,680
33. Ludwick borough,	221	153,050	11,600	141,450	250
34. Mt. Pleasant borough,	522	483,795	6,900	414,795	475
35. Madison borough,	60	50,965	3,800	47,165	
36. New Alexandria borough,	113	81,595	9,000	72,595	700
37. New Florence borough,	165	78,442	10,000	68,442	625
38. North Bellevernon borough,	132	61,121		61,121	300
39. Penn borough,	152	70,338		70,338	
40. Parnassus borough,	169	110,405		110,405	
41. Salem borough,	136	66,324	5,175	61,149	50
42. Scottdale borough,	470	399,675	34,000	365,675	
43. West Newton borough,	597	348,480	35,000	313,480	400
44. Youngstown borough,	98	46,976	7,000	39,976	600
	24,031	$23,738,549	$872,848	$22,865,701	$24,080

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$4,800		353	$11,070	562	$8,651	$4,800	$19 20	1
2,550		164	8,065	249	4,142	2,550	10 20	2
850		205	6,665	261	4,969	850	3 40	3
4,000		291	6,005	376	7,008	4,000	16 00	4
1,650		245	9,940	326	4,203	1,650	6 60	5
5,450		251	10,533	377	5,874	5,450	21 80	6
16,500		777	32,395	399	18,500	16,500	66 00	7
7,000		319	16,325	399	6,416	7,000	28 00	8
11,920		424	15,002	514	10,153	11,920	47 68	9
65,532		1,214	88,195	1,393	34,660	65,532	262 13	10
48,045		681	30,231	573	14,180	48 045	192 18	11
8,200		555	23,600	591	12,963	8,200	32 80	12
14,280		491	25,810	527	10,420	14,280	57 12	13
600		541	22,711	647	13,774	600	2 40	14
500		173	8,894	204	3,873	500	2 00	15
6,000		690	24,330	628	8,210	6,000	24 00	16
31,420		496	29,690	601	16,455	31,420	125 68	17
9,441		431	18,760	480	9,410	9,441	37 76	18
22,390		430	18,305	491	10,204	22,390	89 56	19
3,150		421	20,310	481	9,940	3,150	12 60	20
400		107	2,905	146	1,535	400	1 60	21
19,200		675	23,295	1,112	26,319	19,200	76 80	22
3,250		463	15,910	568	9,644	3,250	13 00	23
		15	1,515	13	405			24
		36	1,130	37	540			25
		13	1,660	17	480			26
		26	1,075	21	408			27
13,700		142	8,065	72	1,530	13,700	54 80	28
29,000		82	3,490	22	445	29,000	116 00	29
1,800		55	2,280	29	655	1,800	7 20	30
3,000		10	350	9	175	3,000	12 00	31
18,425		97	5,000	44	1,175	18,425	73 70	32
		25	1,385	14	360			33
19,714		131	3,656	57	1,189	19,714	78 85	34
1,552		29	1,305	25	500	1,552	6 21	35
1,384		41	2,185	38	605	1,384	5 53	36
		14	620	24	360			37
6,070		18	1,080	20	415	6,070	24 28	38
		20	950	9	225			39
2,768		28	1,025	16	315	2,768	11 17	40
5,485		32	865	29	414	5,485	21 94	41
		54	2,030	13	210			42
5,100		79	4,115	38	1,065	5,100	20 40	43
3,625		26	845	26	505	3,625	14 50	44
$398,750		11,270	$513,072	12,480	$263,679	$398,750	$1,595 00	

WESTMORELAND—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes, at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Allegheny township,	$5,250	$20 80	20	$590	$5 90
2. Bell township,	2,550	10 20	22	650	6 50
3. Burrell, Upper, township,	850	3 40	15	420	4 20
4. Burrell, Lower, township,	4,300	17 20	2	120	1 20
5. Cook township,	1,650	6 60	48	1,515	15 15
6. Donegal township,	5,450	21 80	65	1,860	18 60
7. Derry township,	17,500	70 00	144	4,790	47 90
8. Fairfield township,	7,000	28 00	58	1,875	18 75
9. Franklin township,	11,920	47 68	61	2,150	21 50
10. Hempfield township,	65,932	263 73	293	9,920	99 20
11. Huntingdon, East, township,	50,595	202 38	135	6,140	61 40
12. Huntingdon, South, township,	8,200	32 80	85	3,000	30 00
13. Huntingdon, North, township,	14,530	58 12	93	4,118	41 18
14. Ligonier township,	1,100	4 40	100	3,500	35 00
15. Loyalhanna township,	500	2 00	42	1,260	12 60
16. Mt. Pleasant township,	6,200	24 80	130	6,875	68 75
17. Penn township,	31,720	126 88	93	3,548	35 48
18. Rostraver township,	9,440	37 76	84	3,793	37 93
19. Sewickley township,	22,790	91 16	68	3,210	32 10
20. Salem township,	3,150	12 60	90	3,120	31 20
21. St. Clair township,	400	1 60			
22. Unity township,	19,200	76 80	190	7,880	78 80
23. Washington township,	3,250	13 00	24	670	6 70
24. Adamsburg borough,			7	250	2 50
25. Bolivar borough,			5	190	1 90
26. Donegal borough,			2	125	1 25
27. Derry borough,	1,000	4 00	12	405	4 05
28. Greensburg borough,	22,250	89 00	91	4,400	44 00
29. Irwin borough,	29,850	119 40	51	2,115	21 15
30. Ligonier borough,	2,050	8 20	40	1,375	13 75
31. Livermore borough,	3,000	12 00	3	100	1 00
32. Latrobe borough,	22,105	88 42	35	2,110	21 10
33. Ludwick borough,	250	1 00	6	240	2 40
34. Mt. Pleasant borough,	20,189	80 75	68	3,365	33 65
35. Madison borough,	1,552	6 21	11	485	4 85
36. New Alexandria borough,	2,084	8 33	25	545	5 45
37. New Florence borough,	625	2 50	2	80	80
38. North Bellevernon borough,	6,370	25 48	5	125	1 25
39. Penn borough,			1	50	50
40. Parnassus borough,	2,768	11 17	5	150	1 50
41. Salem borough,	5,535	22 14	23	582	5 82
42. Scottdale borough,			31	985	9 85
43. West Newton borough,	5,500	22 00	33	1,600	16 00
44. Youngstown borough,	4,225	16 90	11	345	3 45
	$422,830	$1,691 32	2,330	$90,646	$906 46

Sworn and subscribed before me, this fourteenth (14th) day of July, A. D. 1884.

J. C. KEFFER,
Prothonotary.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 5 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 5 mills on the dollar.	Debt of county.	No. of district.
$24,110	$588,272	. . .	7	6	$8 25	$34 95	$2,941 36	. . . . .	1
11,935	418,264	. . .	2	. . .	1 50	18 20	2,091 32	. . . . .	2
4,200	160,740	. . .	. . .	. . .	. . .	7 60	803 70	. . . . .	3
9,495	355,029	. .	6	1	5 00	23 40	1,775 15	. . . . .	4
8,875	257,249	. . .	. . .	. .	. . .	21 75	1,286 25	. . . . .	5
9,860	278,109	. . .	3	3	3 75	44 15	1,390 55	. . . . .	6
85,900	1,632,277	. . .	12	. . .	9 00	126 90	8,161 39	. . . . .	7
9,570	334,565	. . .	3	. . .	2 25	49 00	1,672 83	. . . . .	8
11,129	651,423	. . .	5	. . .	3 75	72 93	3,257 11	. . . . .	9
82,515	2,665,487	6	12	7	18 50	381 43	13,327 43	. . . . .	10
86,820	1,623,037	16	8	2	23 00	286 78	8,115 18	. . . . .	11
35,725	862,138	10	5	1	14 25	77 05	4,310 69	. . . . .	12
114,400	1,295,415	19	5	. . .	22 75	122 05	6,477 08	. . . . .	13
17,000	608 204	1	2	. . .	2 50	41 90	3,041 02	. . . . .	14
11,200	333,747	1	.	. . .	1 00	15 60	1,668 74	. . . . .	15
50,110	1,625,628	9	3	. . .	11 25	104 80	8,128 14	. . . . .	16
25,665	1,273,837	14	. . .	1	14 50	176 86	6,369 18	. . . .	17
55,300	1,310,604	19	. . .	2	20 00	95 69	6,553 02	. . . . .	18
86,130	1,069,317	15	7	8	24 25	147 51	5,346 58	. . . . .	19
18,150	949,945	1	. . .	. . .	1 00	44 80	4,749 78	. . . . .	20
7,375	100,977	1	. . .	. . .	1 00	2 60	504 89	. . . . .	21
67,295	1,503,327	19	2	1	21 00	176 60	7,516 64	. . . . .	22
5,100	550,053	5	2	. . .	6 50	26 20	2,750 26	. . . . .	23
4,225	37,560	3	. . .	. . .	3 00	5 50	187 80	. . . . .	24
5,710	52,070	. . .	. . .	. . .	. . . .	1 90	260 35	. . . . .	25
4,720	23,881	2	. .	. . .	2 00	3 25	119 41	. . . . .	26
20,710	110,489	16	1	. . .	16 75	24 80	552 44	. . . . .	27
82,800	1,102,361	89	32	. . .	113 00	246 00	5,511 80	. . . . .	28
35,680	363,210	48	. . .	. . .	48 00	188 50	2,028 95	. . . . .	29
16,130	127,132	7	. . .	. . .	7 00	28 95	635 66	. . . . .	30
4,395	32,892	3	. . .	5	5 50	18 50	164 46	. . . . .	31
57,150	482,865	19	41	4	51 75	161 27	2,414 33	. . . . .	32
14,150	157,835	3	.	. . .	3 00	7 40	789 18	. . . . .	33
51,201	474,681	35	2	.	36 50	150 90	2,373 40	. . . . .	34
3,310	52,765	. .	. . .	. .	. . . .	11 06	263 82	. . . . .	35
5,102	81,732	15	. .	. . .	15 00	28 78	408 66	. . . . .	36
11,440	81,567	. .	15	2	12 25	15 55	407 84	. . . . .	37
5,843	68,884	4	1	. . .	4 75	31 48	344 42	. . . . .	38
8,645	80,208	. . .	2	. .	1 50	2 00	401 04	. . . . .	39
10,385	122,280	. . .	6	1	5 00	17 67	611 40	. . . . .	40
7,990	71,050	. . .	8	. . .	6 00	33 96	355 25	. . . . .	41
44,850	413,750	. . .	2	. .	1 50	11 35	2,068 75	. . . . .	42
51,340	372,000	3	71	. . .	56 25	94 25	1,860 00	. . . . .	43
6,290	48,561	1	. . .	. .	1 00	21 35	242 80	. . . . .	44
$1,291,925	$25,037,099	384	256	44	$598 00	$3,195 76	$125,185 49		

ATTEST:
DAVID S. FERGUSON,
Commissioners' Clerk.

S. G. BRECHBILL,
H. H. BYERS,
WILLIAM TAYLOR,
County Commissioners.

WYOMING

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Braintrim township,	258			$122,898	
2. Clinton township,	143			111,770	
3. Eaton township,	297			238,080	
4. Exeter township,	57			40,795	
5. Factoryville borough,	156			78,640	
6. Falls township,	390			225,643	
7. Forkston township,	279			102,997	
8. Lemon township,	195			123,707	
9. Mehoopany township,	300			167,660	
10. Meshoppen township,	222			101,504	
11. Meshoppen borough,	187			83,302	
12. Monroe township,	403			142,971	
13. Nicholson township,	324			199,575	
14. Nicholson borough,	279			130,450	
15. North Branch township,	116			58,097	
16. Northmoreland township,	356			204,248	
17. Overfield township,	156			89,575	
18. Tunkhannock township,	467			280,409	
19. Tunkhannock borough,	304			229,525	
20. Washington township,	256			174,161	
21. Windham township,	300			178,201	
	5,445			$3,084,208	

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
. . . . .	. . . . .	102	$4,285	105	$1,050	. . . . .	. . . . .	1
$2,900	. . . . .	135	5,020	273	2,730	$2,900	$11 60	2
2,100	. . . . .	244	12,745	306	3,060	2,100	8 40	3
. . . . .	. . . . .	47	1,478	63	630	. . . . .	. . . . .	4
2,900	. . . . .	56	2,240	71	710	2,900	11 60	5
1,100	. . . . .	253	9,420	336	3,360	1,100	4 40	6
. . . . .	. . . . .	141	3,780	189	1,890	. . . . .	. . . . .	7
725	. . . . .	131	3,980	219	2,190	725	2 90	8
. . . . .	. . . . .	166	5,530	273	2,730	. . . . .	. . . .	9
. . . . .	. . . . .	118	4,730	217	2,170	. . . . .	. . . . .	10
. . . . .	. . . . .	44	1,386	24	240	. . . .	. . . . .	11
. . . . .	. . . . .	268	8,705	265	2,650	. . . . .	. . . . .	12
500	. . . . .	206	4,715	432	4,320	500	2 00	13
3,400	. . . . .	63	2,496	53	544	3,400	13 60	14
. . . .	. . . . .	81	2,130	157	1,570	. . . . .	. . . . .	15
1,725	. . . . .	248	8,205	287	2,870	1,725	6 90	16
1,000	. . . . .	120	5,355	179	1,790	1,000	4 00	17
3,650	. . . . .	240	8,045	370	3,700	3,650	14 60	18
. . . . .	. . . . .	64	2,315	19	190	. . . . .	. . . . .	19
. . . . .	. . . . .	185	5,305	247	2,470	. . . . .	. . . . .	20
3,300	. . . . .	176	7,920	264	2,640	3,300	13 20	21
$23,300	. . . . .	3,088	$109,785	4,349	$43,504	$23,300	$93 20	

WYOMING—

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of - mills on the dollar.	Amount of State tax assessed at the rate of - mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
1. Braintrim township,					
2. Clinton township,					
3. Eaton township,					
4. Exeter township,					
5. Factoryville borough,					
6. Falls township,					
7. Forkston township,					
8. Lemon township,					
9. Mehoopany township,			9	$300	$3 00
10. Meshoppen township,					
11. Meshoppen borough,					
12. Monroe township,					
13. Nicholson township,					
14. Nicholson borough,					
15. North Branch township,					
16. Northmoreland township,					
17. Overfield township,					
18. Tunkhannock township,					
19. Tunkhannock borough,					
20. Washington township,			4	80	80
21. Windham township,					
			13	$380	$3 80

Sworn and subscribed before me, this 17th day of May, A. D. 1884.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 7 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 7 mills on the dollar.	Debt of county.	No. of districts.
$7,400	$135,633	11	3	. . .	$12 50	$12 50	$949 43	. . . . .	1
1,550	121,070	. . .	. . .	. . .	. . . . .	11 60	847 50	. . . . .	2
1,350	255,235	3	. . .	. . .	3 00	11 40	1,786 65	. . . . .	3
550	43,453	. . .	. . .	. . .	. . . . .	. . . . .	304 17	. . . . .	4
2,950	84,540	. . .	. . .	. . .	. . . . .	11 60	591 78	. . . . .	5
4,160	242,583	. . .	. . .	. . .	. . . .	4 40	1,698 08	. . . . .	6
2,300	110,967	. . .	. . .	. . .	. . . . .	. . . . .	776 77	. . . . .	7
740	130,617	. . .	. . .	. . .	. . .	2 90	914 32	. . . . .	8
5,650	181,570	3	. . .	. . .	3 00	6 00	1,270 99	. . . . .	9
3,450	111,854	. . .	. . .	. .	. . . . .	. . . . .	782 98	. . . . .	10
6,950	91,878	. . .	. . .	. .	. . . . .	. . . . .	643 15	. . . . .	11
3,800	158,126	. . .	. . .	. . .	. . . . .	. . . . .	1,106 88	. . . . .	12
725	209,335	. . .	. . .	. . .	. . . . .	2 00	1,465 35	. . . . .	13
8,250	141,740	8	. . .	. . .	8 00	21 60	992 18	. . . . .	14
250	62,047	. . .	. . .	. .	. . . . .	. . . . .	434 33	. . . . .	15
3,160	218,483	. . .	. . .	. . .	. . . . .	6 90	1,529 38	. . . . .	16
550	97,270	1	. . .	. . .	1 00	5 00	680 89	. . . . .	17
4,100	296,254	. . .	. . .	. . .	. . .	14 60	2,073 79	. . . . .	18
8,140	240,170	2	. . .	. . .	2 00	2 00	1,681 18	. . . . .	19
570	182,506	. . .	. . .	. . .	. . .	80	1,277 54	. . . . .	20
2,600	191,361	6	1	.	6 50	19 70	1,339 53	. . .	21
$69,195	$3,306,692	34	4	. .	$36 00	$133 00	$23,146 87		

ATTEST:
HENRY HARDING,
Clerk.

SAMUEL STARK,
J. H. PATTERSON,
JOHN WILSEY,
County Commissioners.

YORK

TABULAR STATEMENT *for the year A. D. 1884, showing the wards, boroughs, and wards, boroughs, and townships, for county and State purposes; also, the amount by the laws of this Commonwealth for all State and county purposes whatever, acts of Assembly, 28th of February, 1835; 11th of June, 1840; 15th of May, 1841,*

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Carroll township,	366	$564,441			
2. Chanceford township,	822	682,540			
3. Codorus township,	653	707,516			
4. Conewago township,	578	541,663			
5. Dover township,	763	1,348,107			
6. Fairview township,	703	974,875			
7. Fawn township,	426	352,654			
8. Franklin township,	385	472,916			
9. Heidelberg township,	320	758,467			
10. Heliam township,	599	1,570,637			
11. Hopewell township,	1,008	1,095,953			
12. Jackson township,	566	996,289			
13. Lower Chanceford township,	749	572,251			$1,000
14. Lower Windsor township,	666	910,637			
15. Manchester township,	875	1,779,971			
16. Manheim township,	426	474,575			
17. Monaghan township,	321	323,703			
18. Newberry township,	675	694,481			
19. North Codorus township,	705	1,095,632			
20. Paradise township,	433	764,836			
21. Peachbottom township,	642	539,372			
22. Penn township,	732	1,143,251			
23. Shrewsbury township,	644	733,398			
24. Springfield township,	562	828,770			
25. Spring Garden township,	1,102	2,232,099			
26. Washington township,	427	708,374			
27. Warrington township,	578	633,330			
28. West Manheim township,	420	414,419			
29. West Manchester township,	892	2,039,090			
30. Windsor township,	637	800,974			
31 York township,	648	893,189			
32. Dallastown borough,	154	107,735			
33. Delta borough,	112	49,985			
34. Dillsburg borough,	190	126,792			
35. Dover borough,	187	127,016			
36. East Prospect borough,	75	66,891			
37. Fawn Grove borough,	57	37,381			
38. Franklintown borough,	84	38,433			
39. Glenrock borough,	241	181,422			
40. Goldsboro' borough,	122	116,086			
41. Hanover, First ward,	354	341,034			
42. Do. Second ward,	136	208,925			
43. Do. Third ward,	181	220,184			
44. Do. Fourth ward,	167	193,328			
45. Jefferson borough,	121	91,685			
46. Lewisberry borough,	99	48,925			
47. Logansville borough,	100	89,344			
48. Manchester borough,	178	133,154			
49. New Freedom borough,	145	114,280			
50. New Salem borough,	75	57,194			
51. Railroad borough,	77	80,349			
52. Red Lion borough,	102	80.180			
53. Shrewsbury, North ward,	82	59,295			
54. Do. South ward,	132	71,345			
55. Stewartstown borough,	117	59,249			
56. Spring Grove borough,	131	198,410			
57. Winterstown borough,	67	57,298			
58. Wrightsville borough,	536	441,558			500
59. York, First ward,	495	569,605			900
60. Do. Second ward,	355	1,067,350			16,700
61. Do. Third ward,	361	930,385			11,300

COUNTY.

townships in the county, and the gross amount of taxes levied and assessed in the at which all the real and personal property, and all matter and things made taxable were valued and assessed, made and entered pursuant to the provisions in the &c., to wit:

Aggregate amount of money at interest, (including bonds, stocks, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at-mills on the dollar.	Number and value of horses, mares, geldings, and mules, over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of district.
		No.	Value.	No.	Value.			
$5,550		275	$16,740	293	$6,535	$12,575	$51 30	1
1,860		530	25,430	525	10,800	24,070	96 28	2
23,150		450	25,482	720	14,960	72,347	289 38	3
6,835		290	15,365	367	7,240	16,262	55 04	4
12,134		550	44,257	762	21,218	36,330	145 32	5
6,000		515	35,431	675	13,380	50,024	200 09	6
1,600		306	13,625	340	8,010	10,371	53 48	7
5,550		230	12,340	325	6,494	23,156	92 62	8
31,515		274	20,432	357	9,753	58,046	232 28	9
24,415		427	37,177	538	16,140	142,214	568 85	10
6,490		768	34,310	809	16,180	35,540	142 16	11
20,678		405	34,190	431	12,930	48,051	192 20	12
137	$3 00	433	17,110	402	7,990	5,562	22 24	13
14,520		362	27,933	500	12,325	48,942	195 76	14
52,809		647	58,767	802	23,050	104,709	428 83	15
30,062		330	16,730	494	11,015	64,083	256 33	16
2,685		173	6,920	210	3,780	9,372	37 48	17
2,220		396	19,175	470	10,190	23,870	95 48	18
14,555		560	39,955	810	20,250	46,630	185 52	19
10,850		380	25,075	405	11,320	53,127	212 50	20
3,900		377	17,064	366	7,686	32,736	129 04	21
47,656		375	25,584	383	9,025	109,615	438 46	22
8,932		403	21,953	659	13,180	24,449	97 80	23
38,456		393	30,011	588	11,760	63,229	252 91	24
32,280		488	34,260	590	17,680	107,892	431 56	25
6,102		403	26,409	517	17,316	36,017	144 06	26
6,200		418	14,820	532	10,640	35,675	142 70	27
8,955		291	14,780	380	8,360	14,025	56 10	28
28,250		473	24,720	658	16,450	93,291	373 16	29
9,080		393	25,245	541	9,920	33,380	133 52	30
13,550		475	24,785	595	15,725	24,675	98 70	31
900		39	1,210	25	500	5,375	21 50	32
		32	1,095	16	320			33
2,049		43	2,095	4	120	12,920	51 68	34
19,464		65	4,051	39	880	50,558	202 23	35
2,225		19	1,356	7	154	8,425	33 70	36
1,875		36	1,375	34	680	4,973	18 89	37
200		19	520	13	260	3,880	15 52	38
9,740		44	2,451	26	864	28,990	115 96	39
1,200		24	1,350	14	350	4,425	17 70	40
11,540	1 80	59	4,270	10	350	37,715	140 86	41
4,147	1 50	21	1,755	1	20	25,284	101 13	42
10,022	1 50	24	1,690	8	200	29,575	108 30	43
3,150		34	2,570	15	425	12,595	51 38	44
2,450		34	1,575	35	720	12,850	51 40	45
150		10	740	16	390	1,850	18 50	46
20,695		39	1,890	46	920	33,387	100 16	47
5,800		39	2,105	27	675	15,175	50 70	48
600		38	2,015	35	1,100	4,860	19 44	49
521		20	1,170	27	675	8,297	33 18	50
		19	1,310	32	690	3,732	14 92	51
		32	1,590	39	820	1,300	5 20	52
		17	700	13	210			53
		26	795	18	450	460	1 84	54
2,910		26	1,260	23	420	23,890	95 56	55
6,866		19	1,680	10	300	42,666	170 66	56
600		27	1,552	31	775	10,132	40 52	57
2,400	1 50	60	5.440	17	510	7,985	31 92	58
6,615	2 70	50	2,115	4	200	45,270	181 08	59
17,000	50 10	83	10,810	7	350	61,255	245 02	60
9,550	33 90	86	8,550	4	200	99,740	398 96	61

TOWNSHIPS, WARDS, AND BOROUGHS.	Number of taxables.	Value of real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
62. York, Fourth ward,	499	$833,600			$9,600
63. Do. Fifth ward,	586	569.200			1.000
64. Do. Sixth ward,	655	823,560			7,400
65. Do. Seventh ward,	491	601,825			1,200
66. Do. Eighth ward,	307	233,775			200
67. Do. Ninth ward,	461	465,780			1,350
	27,553	$36,619,640			$51,150

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all personal property taxable for State purposes at the rate of – mills on the dollar.	Amount of State tax assessed at the rate of – mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of – per cent.		
			No.	Value.	Tax.
1. Carroll township,	$20,100		85	$3.220	$32 20
2. Chanceford township,			170	5,645	56 45
3. Codorus township,			170	5,155	51 55
4. Conewago township,			114	2,685	26 85
5. Dover township,			320	9,910	99 10
6. Fairview township,			110	5,515	55 15
7. Fawn township,			114	4,030	40 30
8. Franklin township,			89	3,760	37 60
9. Heidelberg township,			132	6,541	65 41
10. Hellam township,			100	5,951	59 51
11. Hopewell township,			267	9,900	99 00
12. Jackson township,			165	6,665	66 65
13. Lower Chanceford township,			152	5,420	54 20
14. Lower Windsor township,			95	5,130	51 30
15. Manchester township,			205	11,774	117 74
16. Manheim township,			129	4,575	45 75
17. Monaghan township,			82	2,509	25 09
18. Newberry township,			50	1,845	18 45
19. North Codorus township,			180	6,523	65 23
20. Paradise township,			180	7,038	70 38
21. Peachbottom township,			60	2,840	28 40
22. Penn township,			130	6,275	62 75
23. Shrewsbury township,			164	4,625	46 25
24. Springfield township,			108	5,805	58 05
25. Spring Garden township,			90	5,850	58 50
26. Washington township,			191	6,885	68 85
27. Warrington township,			100	4,048	40 48
28. West Manheim township,			100	3,592	35 92
29. West Manchester township,			141	7,733	77 33
30. Windsor township,			148	5,970	59 70
31. York township,			120	3,862	38 62
32. Dallastown borough,			14	565	5 65
33. Delta borough,			10	595	5 95
34. Dillsburg borough,			24	1,105	11 05
35. Dover borough,			52	3,300	33 00

Continued.

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at – mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
$1,300	$28 80	37	$3,675	1	$75	$40,988	$163 95	62
5,753	3 00	58	3,770	10	500	40,853	163 21	63
47,741	22 20	56	3,435	11	440	47,741	190 96	64
. . . . .	3 60	18	1,825	7	280	75,000	300 00	65
. . . . .	60	20	1,570	4	200	3,600	14 40	66
10,666	4 05	76	3,535	9	540	40,345	161 38	67
$675,554	$158 70	13,947	$867,340	16,452	$393,785	$2,165,540	$8,662 16	

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3 mills on the dollar.	Debt of county.	No. of districts.
$20,100	$613,366	2	. . .	. . .	$1 00	$84 50	$1,840 09	. . . . .	1
32,670	753,300	4	4	. . .	4 30	157 03	2,259 90	. . . . .	2
28,200	799,308	. . .	. . .	. . .	1 00	341 93	2,397 92	. . . . .	3
17,800	598,903	1	. .	. . .	70	82 59	1,776 70	. . . . .	4
19,625	1,445,341	1	3	. . .	4 20	248 62	4,335 02	. . . . .	5
30,240	1,059,926	. . .	2	. .	80	256 04	3,179 77	. . . . .	6
17,300	383,189	9	. .	. . .	5 55	99 33	1,376 16	. . . . .	7
11,810	509,065	. . .	. . .	. . .	. . . .	130 22	1,527 19	. . . . .	8
31,515	851,682	. . .	. .	. .	. . .	297 67	2,555 04	. . . . .	9
40,850	1,689,119	1	4	1	5 90	634 26	5,067 35	. . . . .	10
43,760	1,196,693	. . .	1	. . .	50	241 66	3,590 07	. . . . .	11
19,155	1,093,242	. .	1	. .	40	259 25	3,279 72	. . . . .	12
44,050	641,538	3	2	1	4 65	84 09	1,924 61	. . . . .	13
36,975	1,005,390	1	5	. .	3 45	250 51	3,016 17	. . . . .	14
49,600	1,964,197	1	3	2	8 40	554 97	5,892 59	. . . . .	15
12,080	544,462	1	1	2	1 50	303 58	1,633 48	. . . . .	16
10,990	320,877	2	1	3	3 90	66 41	963 61	. . . . .	17
28,300	754,366	. . .	. .	1	20	114 13	2,263 09	. . . . .	18
37,970	1,208.402	. . .	1	1	70	251 45	3,625 20	. . . . .	19
14,000	826,081	. . .	. . .	. .	. .	282 88	2,478 24	. . . . .	20
43,500	611,522	1	2	5	3 30	160 74	1,834 56	. . . . .	21
34,815	1,260,331	. . .	. .	.	. . .	501 21	3,780 99	. . . . .	22
21,675	799,138	1	2	2	3 15	147 20	2,397 51	. . . . .	23
29,350	934,347	. .	. .	. .	. .	310 96	2,803 04	. . . . .	24
74,325	2,390 644	5	1	1	5 85	495 91	7,171 93	. . . . .	25
11,225	769,426	.	. .	. . .	. .	212 91	2,308 27	. . . . .	26
15,922	680,912	. . .	1	. . .	55	183 73	2,042 73	. . . . .	27
16,920	463,434	. . .	.	.	. .	92 02	1,390 30	. . . . .	28
47,123	2,155,633	3	2	2	4 50	454 96	6,466 89	. . . . .	29
28,260	873,479	. . .	. . .	. .	. . . .	193 22	2,620 43	. . . . .	30
31,045	978,294	. . .	. . .	. .	. .	137 32	2,931 88	. . . . .	31
9,520	209,865	. . .	2	. . .	1 00	28 15	629 59	. . . . .	32
11,150	62,540	2	1	. . .	2 50	8 45	187 62	. . . . .	33
17,100	148,156	3	5	2	6 35	69 08	444 46	. . . . .	34
8,070	159,481	. . .	1	. .	60	235 83	478 44	. . . . .	35

TOWNSHIPS, WARDS, AND BOROUGHS.	Aggregate value of all property taxable for State purposes at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.		
			No.	Value.	Tax.
36. East Prospect borough,			13	710	$7 10
37. Fawn Grove borough,			12	705	7 05
38. Franklintown borough,			13	400	4 00
39. Glenrock borough,			14	930	9 30
40. Goldsboro' borough,			11	510	5 10
41. Hanover, First ward,			27	1,545	15 45
42. Do. Second ward,			8	615	6 15
43. Do. Third ward,			9	865	8 65
44. Do. Fourth ward,			6	665	6 65
45. Jefferson borough,			25	1,100	11 00
46. Lewisberry borough,			18	950	9 50
47. Logansville borough,			30	1,405	14 05
48. Manchester borough,			25	1,445	14 45
49. New Freedom borough,			18	910	9 10
50. New Salem borough,			12	590	5 90
51. Railroad borough,			8	445	4 45
52. Red Lion borough,			14	650	6 50
53. Shrewsbury, North ward,			9	450	4 50
54. Do. South ward,			9	305	3 05
55. Stewartstown borough,			21	810	8 10
56. Spring Grove borough,			12	770	7 70
57. Winterstown borough,			25	1,200	12 00
58. Wrightsville borough,			19	1,115	11 15
59. York, First ward,			13	710	7 10
60. Do. Second ward,			39	4,575	45 75
61. Do. Third ward,			26	4,460	44 60
62. Do. Fourth ward,			12	2,275	22 75
63. Do. Fifth ward,			36	2,530	25 30
64. Do. Sixth ward,			18	1,650	16 50
65. Do. Seventh ward,			4	500	5 00
66. Do. Eighth ward,			4	125	1 25
67. Do. Ninth ward,			11	825	8 25
	$20,100		4,790	$201,249	$2,012 49

Sworn and subscribed before me, this 22d day of July, A. D. 1884.

A. D. THOMPSON,
Clerk.

Continued.

Valuation of salaries, emoluments of office, posts of profit, trades, occupations, and professions.	Aggregate value of all property taxable for county purposes at the rate of 3 mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of 3 mills on the dollar.	Debt of county.	No. of district.
$6,300	$76 906	2	2	. . .	$3 00	$43 80	$230 71	. . . . .	36
2,600	43,911	. . .	. . .	. . .	. . .	25 94	131 73	. . . . .	37
3,625	43,038	1	1	.	1 50	21 04	129 11	. . . . .	38
24,000	218,487	5	8	8	14 25	139 51	655 46	. . . . .	39
9,775	128,761	. . .	2	2	1 15	23 95	386 38	. . . . .	40
26,430	383,624	4	6	6	11 20	169 31	1,140 87	. . . . .	41
12 525	227,372	1	2	3	4 05	112 83	682 11	. . . . .	42
17,200	249,296	7	5	10	15 25	133 70	747 88	. . . . .	43
15,200	214,673	4	6	5	11 75	69 78	644 01	. . . . .	44
4,900	101,330	. . .	1	.	75	63 15	303 99	. . . . .	45
8,800	59,005	. .	4	2	3 25	31 15	177 01	. . . . .	46
5.155	118,004	. . .	. .	. . .	. . . . .	. . . . .	354 01	. . . . .	47
14,920	156,654	. . .	. .	. .	. . .	65 15	469 96	. . . . .	48
7,150	125,145	. . .	6	1	4 10	32 64	375 43	. . . . .	49
5,825	65,365	. . .	. . .	. . .	. . .	39 08	196 09	. . . . .	50
5,900	88,249	1	. . .	. . .	1 00	20 37	264 74	. . . . .	51
9,250	91,840	. . .	. .	. .	.	11 70	275 52	. . . . .	52
4,975	65,180	. . .	4	5	6 25	10 75	195 44	. . . . .	53
8,450	81,040	. . .	3	. .	2 50	7 39	243 12	. . . . .	54
8,950	72,789	1	1	. .	1 35	105 01	218 36	. . . . .	55
11,400	218,656	4	. . .	1	4 50	192 86	655 96	. . . . .	56
3,775	64,000	. . .	1	. . .	35	52 87	192 00	. . . .	57
47,500	497,908	8	10	21	25 75	70 42	1,493 72	. . . . .	58
44,900	624,335	6	5	9	13 85	204 73	1,873 00	. . . . .	59
47,250	1,159,460	10	10	5	22 25	363 12	3,478 38	. . . . .	60
37,900	997,885	40	20	11	54 75	532 21	2,993 65	. . . . .	61
54,400	902,650	9	10	8	18 00	233 50	2.707 95	. . . . .	62
42,200	622.423	6	4	5	11 05	202 56	1,877 26	. . . . .	63
53.150	935,726	5	. .	1	5 25	234 91	2,807 17	. . . . .	64
41,300	646,430	2	. . .	. . .	2 00	310 60	1,939 29	. . . . .	65
23,000	258,745	. . .	1	. . .	50	16 75	776 23	. . . .	66
38,900	520,771	5	8	3	11 00	184 68	1,562 31	. . . . .	67
$1,665,205	$40,275,674	156	164	125	$315 15	$11,145 50	$120,827 02	$37,600 00	

ATTEST:
A. D. THOMPSON,
Clerk.

J. S. BENTZ,
C. HAINES,
S. KEEFER,
County Commissioners.

TABULATED RESULTS compiled from the annual reports made by the County Pennsylvania, for

COUNTIES.	Number of taxables.	Value of all real estate.	Value of real estate exempt.	Aggregate value real estate taxable.	Value of all household furniture, including gold and silver plate, (exceeding $300.)
1. Adams,	10,036	$11,167,187	$550,078	$10,617,109	
2. Allegheny,	116,933			195,603,480	$815.375
3. Armstrong,	12,134	8,941,969	874,490	8,067,479	14,885
4. Beaver,	13,419			6,743,174	5,590
5. Bedford,	9,676	7,785,356	378,990	7,406,366	19,930
6. Berks,	33,258	59,385,508	2,557,196	56,828,312	72,875
7. Blair,	12,685	7,093,387		7,093,387	13,800
8. Bradford,	18,353			6,662,943	300
9. Bucks,	19,179			17,008,309	3,000
10. Butler,	13,817			8,970,776	
11. Cambria,	13,713			4,681,307	28,250
12. Cameron,	1,401	769,932	46,300	723,632	
13. Carbon,	7,995	2,875,939		2,875,939	14,763
14. Centre,	12,455	10,743,967	520,920	10,223,047	24,270
15. Chester,	22,337	48,128,682	1,792,525	46,336,157	130,850
16. Clarion,	8,326	3,469,735	418,518	3,050,877	
17. Clearfield,	13,312	7,420,722	287,543	7,133,179	14,900
18. Clinton,	7,994	8,700,196	189,475	8,510,721	20,955
19. Columbia,	8,578	5,291,348	340,480	4,950,868	7,600
20. Crawford,	21,600			16,655,398	47,350
21. Cumberland,	14,556	19,421,687	603,300	18,818,387	29,800
22. Dauphin,	19,669	17,877,861	1,957,333	15,920,528	28,050
23. Delaware,	14,568	33,400,091	1,923,600	31,476,491	136,050
24. Elk,	4,575	2,601,652	139,150	2,462,502	
25. Erie,	20,950	35,328,887	1,180,857	33,448,030	600
26. Fayette,	17,669			21,603,443	16,775
27. Forest,	1,461			1,585,174	1,800
28. Franklin,	15,186	16,849,524	526,650	16,286,874	24,800
29. Fulton,	2,775			809,778	682
30. Greene,	8,275			13,363,716	800
31. Huntingdon,	10,137	5,413,099	374,916	5,038,183	7,840
32. Indiana,	11,585			8,841,082	5,890
33. Jefferson,	8,891	2,238,304	146,805	2,091,499	
34. Juniata,	4,327			2,348,443	700
35. Lackawanna,	32,425	12,606,035	1,267,326	11,398,709	7,076
36. Lancaster,	43,846			83,199,204	113,535
37. Lawrence,	11,149			13,333,950	5,625
38. Lebanon,	9,847			10,721,046	15,695
39. Lehigh,	21,935		1,349,215	28,351,509	32,775
40. Luzerne,	47,459		837,384	15,044,400	42,490
41. Lycoming,	17,642	16,179,889	950,180	15,229,709	59,640
42. McKean,	8,879	7,008,577	624,913	6,383,664	11,187
43. Mercer,	16,704	21,898,785	657,615	21,241,170	36,130
44. Mifflin,	6,619			3,405,112	4,400
45. Monroe,	6,047			1,311,080	
46. Montgomery,	27,762	59,741,547	3,103,435	56,639,112	137,130
47. Montour,	4,282	2,460,527	422,050	2,038,477	4,900
48. Northampton,	25,955	40,026,755	3,171,570	36,855,185	78,950
49. Northumberland,	18,540	11,934,278	621,675	11,312,603	4,525
50. Perry,	8,603	4,620,786	295,100	4,325,686	
51. Philadelphia,	231,446	661,519,741	87,791,636	573,728,105	
52. Pike,	3,181	830,878	81,754	749,124	
53. Potter,	4,505	1,556,209	74,517	1,481,692	
54. Schuylkill,	36,661	26,577,009	1,443,540	25,133,469	31,925
55. Snyder,	5,516			3,102,419	
56. Somerset,	8,116	6,179,074	380,317	5,798,757	7,000
57. Sullivan,	2,423	1,061,820	37,105	1,024,715	
58. Susquehanna,	11,039	3,635,666	248,428	3,387,238	700
59. Tioga,	15,135	7,711,243	338,682	7,372,561	3,300
60. Union,	5,333			3,800,356	10,150
61. Venango,	10,065	12,228,191	897,450	11,320,741	68,760
62. Warren,	9,012	9,413,276	482,535	8,930,740	17,000
63. Washington,	17,040			35,424,529	16,092
64. Wayne,	9,710	4,460,470	250,764	4,711,234	
65. Westmoreland,	24,031	23,738,549	872,848	22,865,701	24,080
66. Wyoming,	5,445			3,084,208	
67. York,	27,553			36,619,640	51,150
	1,267,767			$1,663,562,940	$2,292,855

Commissioners to the Secretary of Internal Affairs of the Commonwealth of the year A. D. 1884.

Aggregate amount of money at interest, (including bonds, stock, &c.)	Amount of State tax assessed on omnibuses, hacks, &c., at - mills on the dollar.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of cows and neat cattle over four years.		Aggregate amount of money at interest taxable at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	No. of districts.
		No.	Value.	No.	Value.			
$604,210	. . . .	7,439	$349,750	8,281	$195,836	$604,210	$2,416 84	1
1,264,872	. . . . .	21,988	1,449,312	16,636	555,407	1,260,872	5,043 48	2
86,430	. . . .	6,324	207,335	9,146	119,609	86,430	345 72	3
580,537	. . .	5,560	182,571	7,092	107.227	580,537	2,322 15	4
296,035	$11 11	5,537	292,470	6,197	109,438	291,225	1,164 85	5
2,037,518	47 90	16,802	1,078,826	24,958	670,608	. . . . .	8,441 56	6
54,710	8 31	3,439	130,172	4,052	47,566	45,710	182 84	7
129,868	4 01	10,998	251.456	22.938	190.553	129,868	519 47	8
65,564	4 80	14,394	696,818	22,791	455.840	2,632,466	10,529 70	9
. .	. . . . .	8,082	288,750	11,832	172,580	130,050	520 20	10
19,457	8 70	4,172	141,941	5,746	64,917	19,457	77 82	11
18,299	. . . . .	614	19,029	682	9,025	18.299	26 20	12
. . . . .	10 86	2,381	66,297	1,841	19,262	11.520	46 08	13
308,083	9 93	6,649	367,477	6,598	122,047	308,083	1,232 32	14
. . . .	. . . . .	15,253	940,097	30,296	881,549	4,793,219	19,031 90	15
209,778	. . . . .	5,275	120,216	7.245	61,882	209,778	. . . .	16
80,101	. . . .	5,570	343,019	6,576	104,384	81,901	491 40	17
134,974	6 20	3,188	227,162	3,263	82,322	134.974	539 89	18
92,324	. . . . .	5,274	176,213	5,058	50,884	92,324	369 29	19
679,860	5 24	10,297	428,216	21,072	276,844	. . . . .	2,719 40	20
1,069,969	89 40	8,456	497,335	8,306	182,363	1,069,969	4,268 78	21
. . . . .	15 87	6,980	336,875	7,436	173,160	621,060	2,484 24	22
2,267,621	480 00	6,028	391,687	13,437	422,010	2,267,621	9,070 48	23
24,747	. . . .	1,686	56,233	1,923	21,145	24,747	98 99	24
1,511,190	39 28	11,092	872,583	18,238	599,927	1,511,190	6,044 71	25
595,597	23 37	7,205	368,475	6,846	148,069	89,883	2,382 36	26
6,320	. . . . .	909	48,219	1,016	15,565	6,320	25 28	27
1,222,429	. . . . .	11,358	463,738	8,967	195,980	1,206,180	4,843 76	28
. . . . .	1 88	. . . .	. . . . .	. . . .	. . . .	. . . . .	. . . .	29
. . . . .	3 13	5,476	388,802	6,447	165,588	197,427	789 68	30
18,620	24	5,424	184.751	5,501	82,237	186,020	744 14	31
267,821	8 99	6,755	292,311	9,476	130,451	267,821	1,071 20	32
. . . . .	1 16	4,561	117,102	6,012	53,029	41,767	167 06	33
32,921	72	3,139	74.762	2,978	35.022	32,921	131 68	34
28,013	22 30	7,210	263,770	6,433	100,303	28,013	112 04	35
2,111,132	. . . . .	22,685	1,507,868	24,713	592,745	. . . . .	. . . . .	36
120,915	20 18	5,542	290,124	6,487	129,487	120,915	483 66	37
. . . . .	. . . . .	5,902	225,580	6,902	100,726	1,147,008	4,588 01	38
1,831,405	4 72	13,078	431,018	9,518	251,037	1,831,405	7,325 52	39
38,952	25 12	12,025	335,678	8,107	86,357	38,952	155 81	40
49,805	. . . . .	7,837	358,149	7,837	144,083	49,805	199 22	41
45,921	. .	3,404	84,765	4,152	44,250	45,921	183 68	42
267,977	28 38	9,224	525,895	12,457	273,249	189,514	758 05	43
181,083	1 00	3,033	107,131	2,952	39,600	181,083	724 32	44
69,243	1 00	2,918	74,976	3.239	32,390	69,243	276 95	45
3,442,783	24 49	14,840	1,041,473	28,242	846,303	3,442 783	13,771 13	46
96,540	66	1,954	52,527	1,976	20,233	96,540	386 16	47
1,793,972	25 35	8,709	583,703	9,547	286,302	1,798,972	7,195 86	48
211,240	8 85	6,624	233,988	5,287	66,068	211,240	847 05	49
96,677	98	4,243	154,412	4,226	49,978	96,677	386 70	50
. . . . .	. . . . .	. . . .	2,899 329	. . . .	. . . . .	82,380,768	21,085 63	51
2,500	11 60	1,276	26,211	1,918	20,655	2,500	11 60	52
. . . . .	. . . . .	3,151	53,912	6,652	51,616	53,085	212 34	53
396,004	. . . . .	9,396	427,656	7,004	140,090	396,004	1,584 01	54
85,338	. . . . .	3,317	127,058	3,326	51,786	85,338	341 35	55
414,970	. . . . .	5,061	306,214	9,644	192,516	414,970	1,659 87	56
700	. . . . .	1,510	52,767	2,431	26,904	700	2 80	57
. . . . .	4 75	6,807	159,212	18,554	190,386	134,046	536 19	58
. . . . .	9 41	8,434	331,666	15,975	169,281	221,351	885 40	59
216,165	. . . . .	3,230	113,886	3,660	51,458	216,165	864 66	60
. . . . .	. . . . .	5,523	216,311	6,968	105,990	220,836	883 33	61
133,406	3 21	5,288	268,044	7,556	162,105	133,406	533 48	62
. . . . .	. . . . .	10,953	614,258	11,281	300,553	623,590	2,494 35	63
60,775	30	4.762	145,280	9,633	137,777	60,775	243 10	64
398,750	. . . . .	11,270	513,072	12,480	263,679	398,750	1,595 00	65
23,300	. . . . .	3,088	109,785	4,349	43,504	23,300	93 20	66
675,554	158 70	13,947	867,340	16,452	293,785	2,165,540	8,662 1	67
$26,374,185	$1,129 10	455,499	$24,242,168	597,831	$11,687,582	$115,833,134	$167,225 00	

TABULATED

COUNTIES.	Aggregate value of all property taxable for State purposes at the rate of 4 mills on the dollar.	Amount of State tax assessed at the rate of 4 mills on the dollar.	Aggregate number and value of all pleasure carriages and buggies, and tax at the rate of 1 per cent.			Valuation of salaries, emoluments of office, posts of profit trades, occupations, and professions.
			No.	Value.	Tax.	
1. Adams,			3,137	$97,947	$979 47	$340,765
2. Allegheny,	$815,375	$2,446 14	3,567	317,469	3,174 69	32,484,326
3. Armstrong,	14,885	44 65	1,414	32,385	328 85	226,710
4. Beaver,	5,590	16 77	1,252	30,622	306 22	750,212
5. Bedford,	314,700	1,235 75	1,181	45,776	457 76	350,944
6. Berks,			5,715	242,836	2,428 36	3,299,688
7. Blair,	17,245	51 74	610	20,039	200 39	455,830
8. Bradford,	300	90	58	1,625	16 25	121,177
9. Bucks,	4,600	13 80	1,811	82,635	826 35	1,209,430
10. Butler,			1,616	45,137	451 37	228,629
11. Cambria,	31,150	93 45	323	8,274	82 74	272,250
12. Cameron,			29	875	8 75	59,420
13. Carbon,	14,763	44 29	374	8,101	81 01	638,414
14. Centre,	27,585	82 72	1,396	40,716	407 16	390,661
15. Chester,	130,850	392 55	4,772	237,034	2,370 34	2,238,787
16. Clarion,		839 10	1,780	27,095	270 95	144,355
17. Clearfield,	7,590	22 77	1,155	41,126	411 26	659,375
18. Clinton,	23,015	69 06	603	26,989	269 89	519,775
19. Columbia,	7,600	22 80	822	24,621	246 21	492,395
20. Crawford,	49,100	147 30	203	8,822	88 22	132,578
21. Cumberland,	1,069,969	89 40	2,733	112,664	1,126 64	1,019,535
22. Dauphin,	33,335	100 02	2,170	80,125	801 25	1,193,630
23. Delaware,	136,530	409 59	1,368	87,475	874 75	1,755,695
24. Elk,						106,056
25. Erie,	13,696	38 45	4	525	5 25	1,438,371
26. Fayette,	24,565	73 69	905	41,350	413 50	1,178,370
27. Forest,	65,584	196 73	3	150	1 50	98,395
28. Franklin,	1,259,284	5,038 37	3,636	122,562	1,225 62	424,022
29. Fulton,	116,979					
30. Greene,	1,845	5 53	1,221	44,259	442 59	217,102
31. Huntingdon,	7,840	23 51	1,037	28,304	283 04	208,388
32. Indiana,	276,556	26 66	1,591	40,083	400 83	315,912
33. Jefferson,			1,082	17,575	175 75	95,671
34. Juniata,	930	2 82	901	16,541	165 41	63,488
35. Lackawanna,	14,511	43 53	376	12,113	121 13	1,551,395
36. Lancaster,			9,848	407,007		
37. Lawrence,	12,350	37 06	1,699	54,246	542 46	691,286
38. Lebanon,	1,162,703	4,650 69	1,764	54,318	543 18	459,067
39. Lehigh,	34,350	103 04	3,321	140,199	1,401 99	2,110,508
40. Luzerne,	50,856	152 58	650	17,265	172 65	2,169,058
41. Lycoming,	59,640	178 91	1,650	63,653	636 53	1,191,649
42. McKean,	11,187	33 56	5	230	2 30	402,305
43. Mercer,	123,788	371 36	2,110	94,125	941 25	675,540
44. Mifflin,	4,400	13 20	748	16,520	165 20	166,624
45. Monroe,	69,243	276 97		6,592	65 92	242,909
46. Montgomery,	147,512	530 84	4,579	248,500	2,485 00	2,480,130
47. Montour,	5,120	15 36	447	9,808	98 08	89,744
48. Northampton,	87,400	262 21	3,472	174,180	1,741 80	2,791,280
49. Northumberland,	7,470	22 43	1,498	36,024	360 24	451,468
50. Perry,	325	98	1,083	30,031	300 31	239,091
51. Philadelphia,	7,028,530	380,286 91		743,922	7,439 22	
52. Pike,	46,866	140 59	10	205	2 05	106,317
53. Potter,						4,733
54. Schuylkill,	31,925	95 78	1,762	67,478	674 78	3,686,316
55. Snyder,	85,338		1,343	37,899	378 99	308,878
56. Somerset,	421,970	1,680 87	903	39,921	399 21	321,713
57. Sullivan,			6	325	3 25	299
58. Susquehanna,	2,283	6 88	25	1,255	12 55	56,054
59. Tioga,	6,136	19 31				190,400
60. Union,	10,150	30 45	1,172	28,484	284 84	360,638
61. Venango,	68,760	206 28	1,022	35,417	354 17	433,400
62. Warren,	18,070	54 21		7,025	70 25	313,185
63. Washington,	16,092	48 28	2,025	98,324	983 24	1,112,650
64. Wayne,	60,775	243 10	27	910	9 10	187,868
65. Westmoreland,	422,830	1,691 32	2,330	90,646	906 46	
66. Wyoming,			13	380	3 80	69,195
67. York,	21,100		4,790	201,249	2,012 49	1,665,205
	$14,483,141	$402,825 26	91,827	$4,548,998	$45,489 98	$77,859,261

RESULTS—Continued.

Aggregate value of all property taxable for county purposes at the rate of – mills on the dollar.	Gold lever watches.	Silver lever watches.	Common watches.	Aggregate amount of tax on all watches.	Aggregate amount of State tax assessed.	Aggregate amount of county tax assessed at the rate of – mills on the dollar.	Debt of county.	No. of district.
$11,815,413	202	6	. . . .	$205 00	$3,601 30	$35,446 24	. . . . .	1
231,225,369	4,486	527	. . . .	4,881 25	15,545 56	924,932 32	$4,134,947 83	2
8,666,403	47	104	93	171 50	1,565 85	65,013 06	135,754 00	3
7,778,437	453	84	. . . .	516 00	3,164 14	70,005 93	78,110 47	4
8,224,924	89	46	41	144 00	1,837 51	49,349 42	14,500 00	5
62,197,935	139	116	363	374 40	11,292 22	157,605 36	. . . . .	6
7,772,665	283	36	. . .	301 00	726 21	62,181 32	90,400 00	7
7,229,821	208	15	1	219 75	760 38	72,298 21	25,000 00	8
19,523,196	447	49	30	498 75	11,868 60	117,139 13	. . . . .	9
9,660,735	172	95	. . . .	204 50	1,176 07	67,629 03	. . . . .	10
5,168,689	200	33	14	. . . . .	485 76	67,192 96	50,000 00	11
811,106	96	. .	9	100 50	177 06	10,138 81	. . . . .	12
3,622,858	76	150	135	261 00	438 36	10,858 72	. . . . .	13
11,168,218	42	86	109	161 00	1,883 20	44,666 78	30,078 80	14
50,764,574	1,013	131	. . . .	1,111 25	23,047 75	152,293 72	256,128 00	15
3,377,330	26	109	52	137 50	1,247 55	33,773 30	35,000 00	16
8,218,820	107	157	236	354 00	1,130 44	49,312 92	108,000 00	17
9,427,574	57	200	183	298 50	1,177 34	23,577 19	. . . . .	18
5,704,781	25	47	20	70 25	708 55	28,523 90	18 46	19
17,550,958	. . . .	. . . .	. .	340 25	3,295 17	105,770 04	218,500 00	20
21,150,720	76	250	342	433 00	5,917 82	84,603 07	. . . . .	21
17,732,368	107	208	159	342 50	3,728 01	177,328 81	162,238 00	22
34,351,388	585	106	10	669 50	11,024 32	120,229 97	81,500 00	23
2,645,936	27	53	37	85 25	184 24	18,521 56	35,900 00	24
36,358,911	260	156	18	385 50	6,476 54	90,903 46	9,110 00	25
23,446,367	78	118	109	221 00	3,090 56	93,785 40	24,500 00	26
1,749,253	16	11	8	27 00	250 51	8,746 24	. . .	27
17,715,185	166	45	96	242 25	6,383 65	71,011 16	30,000 00	28
926,757	. . . .	. . . .	. . . .	. . . . .	230 82	7,414 05	. . . . .	29
14,179,467	20	38	63	80 00	1,317 80	21,269 21	. .	30
5,664,639	29	79	44	91 25	1,161 68	56,646 39	71,307 42	31
9,579,756	30	81	143	162 25	1,661 36	31,932 52	. . .	32
2,357,301	14	54	84	96 50	440 47	23,573 01	59,500 00	33
2,538,966	17	16	18	38 00	337 91	15,233 76	. . .	34
13,348,775	251	50	52	314 50	591 20	106,790 00	221,500 00	35
87,931,231	. . . .	. . . .	. . . .	. . .	. . . . .	219,828 11	201,050 00	36
14,494,798	165	103	. . . .	243 00	1,306 18	50,754 73	. . .	37
11,791,798	15	28	82	77 00	5,306 15	58,958 99	55,850 00	38
31,329,356	124	214	174	371 50	9,202 05	93,987 92	40,609 72	39
17,712,469	702	52	63	772 50	1,253 54	123,987 24	81,500 00	40
17,063,714	438	. .	59	467 50	1,484 06	68,250 84	174,650 00	41
691,498	448	75	60	534 25	753 79	44,947 33	. . . . .	42
22,040,314	114	282	268	459 50	2,530 17	90,863 42	30,000 00	43
3,715,145	30	43	45	84 00	987 72	37,151 45	80,000 00	44
1,588,445	. .	. .	75	56 25	406 16	15,884 00	. . .	45
61,645,597	732	550	124	1,206 50	17,905 18	123,291 19	79,200 00	46
2,215,689	56	42	17	95 00	594 60	9,970 60	. . . . .	47
40,950,079	165	322	529	671 00	9,870 87	98,280 18	. . . . .	48
12,079,551	149	93	83	260 25	1,507 21	84,626 88	27,000 00	49
4,799,198	36	18	23	48 70	736 69	38,393 58	.	50
. . . . .	18,383	641	72	18,899 75	427,711 51	10,383,381 84	65,889,899 74	51
902,452	5	22	4	23 50	177 74	9,024 52	. . .	52
1,591,953	24	8	. . . .	30 00	242 34	15,919 53	11,000 00	53
25,791,603	500	54	. . . .	527 00	2,881 57	176,937 60	234,500 00	54
3,528,140	27	38	18	64 50	784 84	11,348 44	. . . . .	55
6,619,200	24	32	55	75 50	2,155 58	46,334 43	. . . . .	56
1,104,685	18	5	4	23 75	29 80	11,046 85	3,357 80	57
3,794,846	131	14	9	146 00	701 59	30,358 75	. . . . .	58
8,063 908	251	4	. .	253 00	1,157 71	56,447 39	. . . . .	59
4,364,972	45	40	31	91 25	1,270 70	13,084 64	. . . . .	60
12,088,569	494	26	. .	507 00	1,950 78	72,531 41	. . . . .	61
9.697,199	171	75	40	247 75	905 69	48,486 04	96,500 00	62
37,452,290	90	288	171	391 00	3,916 87	93,661 95	. .	63
4,995,231	13	38	1	42 00	294 50	51,830 99	50,000 00	64
25,037,099	384	256	44	598 00	3,195 76	125,185 49	. . . . .	65
3,306,692	34	4	. . .	36 00	133 00	23,146 87	. . . .	66
40,275,674	156	164	125	315 15	11,145 50	120,827 02	37,600 00	67
$1,214,407,990	33,290	7,557	4,749	$41,156 50	$611,526 56	$15,544,529 27	$72,,964,710 24	

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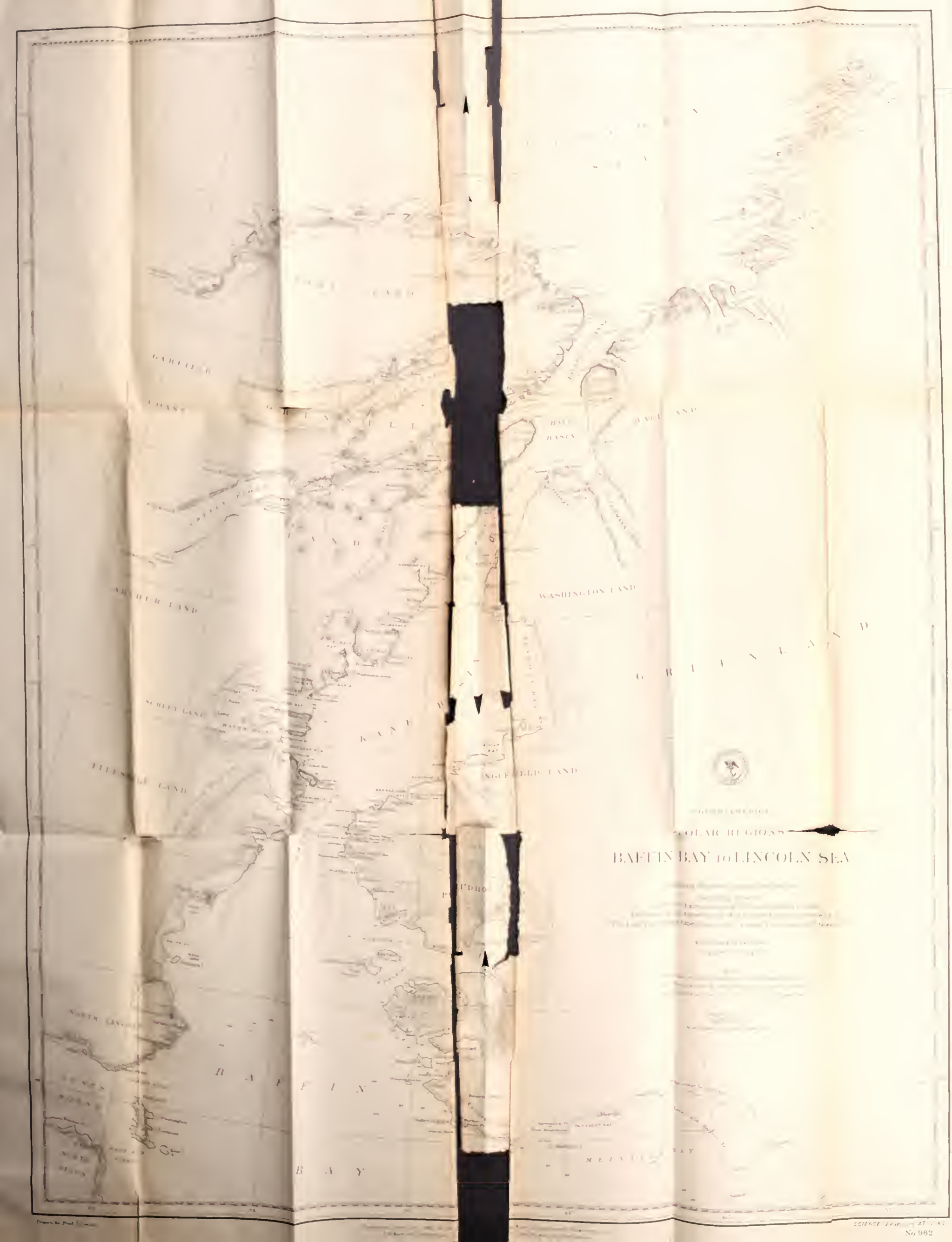
BAFFIN BAY to LINCOLN SEA
WASHINGTON LAND
INGLEFIELD LAND
ARTHUR LAND
SCHLEY LAND
ELLESMERE LAND
BAFFIN
BAY
No 962